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## ELEMENTS

OF

# SYRIAC GRAMMAR 

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INDUCTIVE METHOD

BY
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## NEW YORK <br> CHARLES SCRIBNER'S SONS

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TO

PROFESSOR EDUARD SACHAU,
WHO HAS DONE SO MUCH FOR THE PROMOTION OF SEMITIC STUDIES,

THIS BOOK IS AFFECTION゙ATELY DEDICATED
BY ONE OF HIS AMERICAN STUDENTS

## PREFACE.

This Syriac grammar was undertaken six years ago at the suggestion of Professor W. R. Harper, Ph.D. It is designed to do in a measure for the Syriac language that which Professor Harper's text-books have done for the Hebrew. In the orthography and etymology the anthor has sought to draw his illustrative examples, as far as possible, from the chrestomathy published in his Manual of Syriac. These are denoted by the page and line upon which they occur; thus, 2. 2. after an example shows that it is found on page 2, line 2, of the Manual. References to the Bible are to the Peshito version when not otherwise indicated.
In the syntax, the author has aimed to give two examples, at least, on which to base every rule, statement, or remark. It was his object to adduce one of these examples from the Peshito version and the other from some native classical source. It will be noted that Joshua the Stylite, in the edition of Professor W. Wright, Addai the Apostle, by Professor George Phillips, D.D., and the Spicilegium Syriacmm, by W. Cureton, have been more frequently eited than any other original authorities. The reason for this was that they are all accessible to American or English students who may make use of the grammar. Indeed, it has been the author's hope that students, after they had mastered the Manval, would secure Joshua the Stylite, Addai the Apostle, and the Spicilegium Syriacum (the last of which was a text-book at Berlin some years ago), and continue their studies by reading these books in the unpointed text in which they hare been published. The simplicity of the first, the intrinsic interest of the second, which centres around Abgar's letter to the Christ, and the variety of style and literature of the third, give wings to the student's zeal and further his rapid progress while making him unconscious of the labor of aequisition.

Thanks for aid in preparing the manseript of this work are
due to Mrs. Ella Wilson Stewart, A.B. (Vassar), and to the Rev. W. O. Elterich, A.M.

The author has received inestimable assistance in regard to rules and examples from the grammars of Hoffmann, Hoffmann-Mers, Uhlemann, Phillips, Martin, and Agrell, but especially from those of Duval and Nöldeke, though he has throughont conscientionsly worked up his material according to his own plan, and has enriched the store of illustrations by hundreds of new eitations. The rules have been based upon the examples given, and it is hoped by the author that they are not merely more numerous, but better classified and more clearly defined than has ever before been accomplished in English.

The examples have been taken from accessible sources, denoted by the page and line, or by section, so that they can be readily confirmed. In the syntax, when the examples could not be rerified, the grammar from which they have been taken has been noted.

The hope that this grammar would be a means of furthering the study of Syriac by American students, and of throwing fresh light upon the Sacred Scriptares, has encouraged the author, and, as he thinks, justified him in the publishing of this book.

The plates for the first sixty pages were made by Messrs. Tuttle, Moorhouse \& Taylor, of New Haven, Comn.; those for the remainder by the firm of W. Drugulin, of Leipsic, Germany.

For convenience of cross reference, the order and arrangement of Professor Harper"s "Elements" and "Syntax" have been followed as closely as practicable. Those who wish to compare the Syriac with the Hebrew can readily find where the two languages agree and differ by following the index of this volume (upon which much time and care have been expended in the effort to make it a full and accurate guide to the contents), and by comparing it with the indexes of Harper's or other Hebrew grammars.

In the citations, the following abbreviations occur :

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## ELEMENTS OF SYRIAC.

ALPHABET.

| Names of the Signs | Jacobite. |  |  |  |  |  | Remaris: <br> English Equivalent of the sound. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |
| O!aph | 1 | 1 | - | - | $\sim$ | 1 | Spiritus lenis, $h$ in hour. |
| Bêth | $=$ | $\sim$ | $=$ | 二 | $\checkmark$ | 2 | $b, b h$. |
| Gomal | $\checkmark$ | $\checkmark$ | $v$ | $\nabla$ | $\Delta$ | 3 | $g, g h$. |
| Dolath | ? | ? | - | - | . | 4 | $d, d h$. |
| Hê | $\cdots$ | ar | - | - | crom | 5 | $h$, always as in home. |
| Wau | $\bigcirc$ | - | - | - | 0 | 6 | $w$, as in wowwow. |
| Zain | 1 | 1 | - | - | 1 | 7 | $z$. |
| Hêth | $\checkmark$ | $\rightarrow$ | $\stackrel{ }{*}$ | $\stackrel{\rightharpoonup}{*}$ | .د | 8 | ch, as in loch. |
| Têth | - | $\rightarrow$ | 6 | A | $\downarrow$ | 9 | Emphatic $t$. |
| Yulh | $\checkmark$ | $\checkmark$ | $\stackrel{ }{ }$ | - | $\checkmark$ | 10 | $y$, as in your. |
| Hoph | $\pm$ | $\pm$ | $=$ | 2 | Ms | 20 | $k$ or kh, as in workhouse. |
| Lomadh | V | $\Downarrow$ | $\pm$ | $\pm$ | 5 | 30 | $l$. |
| Minm | ¢ | so | ¢ | so | >> | 40 | $m$. |
| Nûn | 1 | < | 1 | 1 | $\cdots 1$ | 50 | $n$. |
| Semkath | $\sim$ | $\cdots$ | $\pm$ | 쓰 | $\infty$ | 60 | $s$. |
| ' ${ }^{\text {E }}$ | $\checkmark$ | 8 | $s$ | $s$ | $\wedge$ | 70 | Peculiar guttural. |
| Pê | - | - | 9 | - | 9 | 80 | $p, f$. |
| Sodhê | 3 | 5 | - | - | 5 | 90 | Like ss in hiss. |
| R $\mathrm{p}_{\text {ch }}$ | - | - | $\bigcirc$ | - | 10 | 100 | Guttural $k$. |
| Risch | ; | ; | - | - | - | 200 | $r$. |
| Shîn | $\sim$ | $\sim$ | $\wedge$ | $\triangle$ | $\geq$ | 300 | Always sh as in show. |
| Tal6 | 2 | $\triangle$ | - | - | d | 400 | $t, t h$. |

8 1. The Syriac alphabet (see page 1) has twenty-two consonantal signs or letters. The first letter of the name of each sign represents its sound; e. g. S. $\boldsymbol{S}$ "beth" is the name of the sign, "b" is its sound ; lô "hê" is the name, "h" is the sound.

(b) See last syllable in examples under (1) (a).
 ko-yem (Matt. 13:1) (R. $冫=0$ ); $\forall \hat{i}$ ( (R. $\forall \hat{H}$ ); $\forall \hat{i}{ }^{\circ}$ o-yel (Matt. 15:11) (R. $\stackrel{\text { B }}{ }$ ).
 tuh webhuh (1:1) ; $\underset{\Delta}{\dot{\theta}}$ l'ap-pay (1:2).
Some signs stand for two or more sounds.
(1) | (Olaph) is generally-
(a) a soft breathing, like $h$ in "hour," or
(b) quiescent in a preceding vowel; but sometimes it is
(c) pronounced as Yudh, e.g. when preceded or followed by another Olaph, and in the active participle of verbs which have the middle radical Wau, Olaph, or doubled.
$(2)=\mathcal{V}^{\sim}$ ? $\quad<$ with a point under them are aspirated; with a point above them they are unaspirated. See $\& 9$.
 ru-heh (1:2) ; 3

It is to be noted that $\sigma$ is always pronounced like $h$ in "home;" $\bullet(h)$, like $c h$ in "loch," or German ch in "Rache;" (sh), like sh in "show;" and that 8 is "produced by a smart compression of the upper part of the windpipe and forcible emission of the breath."





(3) $\mathbb{H}$ (14:4)
3. (1) $\forall 1 i$ (23:12) ; 号 $\dot{\gamma}$ (3:5).
(2) $\sim_{3}^{0}$ (23:1) ; $\stackrel{\text { 号 }}{\sim}$ (23:2).








1. The five letters, Koph, Lomadh, Mim, Nun, and 'E, have peculiar forms at the end of words.
2. Lomadh before Olaph is perpendicular, like the latter, (1). Initial Olaph follows the slant of a succeeding Lomadh, (2) ; but medial Olaph remains perpendicular, (3). A medial Lomadh before a final Lomadh is written as in
3. To be carefully distinguished are,
(1) Olaph, I, and Zain, 1 ;
(2) Bêth, - , and Koph, - ;
(3) Dolath, ?, and Rîsh, ; ;
(4) Wau, $\circ$, and Koph, (Wau can be joined only to a letter which precedes, but Koph to a letter preceding or following);
(5) Yudh, $\bullet$, and Shin, i ; and
(6) Lomadh, $\Delta$, and $' \hat{E}, \stackrel{\rightharpoonup}{ }$, since they differ as to size only.
4. Olaph, Dolath, Hê, Wan, Zain, Sodhê, Rîsh, and Tau may be connected with the letter which precedes, but not with the letter which follows. The forms of Dolath (? or r ), Rish (; or ri), and Tau ( 2 or --) are somewhat dissimilar in the two cases.
5.1 , $\lrcorner$, and $\circ$ are called vowel letters.
$1, \infty, \cdots$, and $\otimes$ are called gutturals.
₹ 5. Classification of Letters.
5. 


2.

Vowel letters, 1 -

1. According to their organic formation, consonants are classified
as (1) Labials, (2) Dentals or Sibilants, (3) Linguals, (4) Palatals, (5) Gutturals, (6) Linguo-dentals.
2. The letters $\}, 0$, and were often used by the Syrians to express the long vowel sounds and diphthongs; and hence, they are called vowel-letters.
\& 6. Vowel Signs.
3. The rowel signs in use among the Jacobites, or Occidental Syrians, are the Greek letters Alpha, Epsilon, Eta, Omikron, and Upsilon, turned half over. They were introduced about 700 A . D., and represent the pronunciation of the Syriac at that time. They are $\nabla(a)$ Pethoho, o (o) Zekofo, ~ (e) Rebhoṣo, = (î) Hebhoṣo, \& (u) 'Eşoṣo.
[Note.-The Nestorians used a different system of rowel points.
$\div$ (ă) Pethâḥâ, e. g. $\xrightarrow[\square]{\longrightarrow}$ (Ps. 1:2).
$\therefore$ (â) Zekâfâ, $>0 \dot{\circ} \dot{j}$ (Ps. 1:1).


- (ê) Rebhâṣâ karyâ, = $\dot{\bullet}$ (Ps. 1:3).

一 (î) Heblhâṣ̂a, li.? (Ps. 1:5).

- (u, û) 'Eşâṣ̂u allîşâ, Lُoo' (P's. 1:4).
e ( $0, \hat{0}$ ) 'Wsâṣà rewîlâa h
The later Jacobites combined the points with the Greek letter system. Among the Nestorians, - (Zekêfâ) was pronounced like $\alpha$ in "father;"
among the Jacobites, its equivalent - was pronounced like $o$ in "note." The Jacobite Rebhoṣo and 'Eṣoṣo were separated into two signs and sounds among the Nestorians.]

2. The names of the rowels are of Syriac origin, and are derived from the position taken by the lips and teeth in their pronunciation. Pethoho means opening, the mouth being wide open when it is pronounced; Zeḳofo means raising; 'Eṣoṣo, nurrowing; Rebhoṣo, compression ; and Hebhose, depression.

 (23:19) ; ~~ْ hoydên (24:2) ; gêr (24:3); 華 $\underset{\sim}{\circ}$ onê (24:4) ; ட்

 $\therefore$ E2 kullekhun (23:18).
(1) Pethoho was pronounced like $a$ in "hat;" Zekofo, like o in "note."
(2) Rebhoṣo was pronounced like $e$ in "met." When followed by Iudh, it was pronounced like ey in "they;" as, also when followed by Olaph.
(3) Hebhoṣo was pronounced like $i$ in "machine ;" "Esoso, like oo in "foot" or "fool."

 (1:2); ec̆ (23:5).
All the rowels except 'Essoso may be written cither above or below the line.
 $\operatorname{con}(23: 5)$.



Vowels may be written, (1) fully, i. e. with a homogencous consonant, or (2) defeetively.
'Esoso is always written fully, except in $\mathbb{B}^{\hat{0}}$ all and of; and sometimes it is written fully even in these instances.

Remark.-The homogeneous consonants, or vowel-letters (\% 4.5), are $1, \circ$, and $u$.
(1) Olaph was written for a final $\hat{o}$ (eoming from a final $\hat{\mathrm{a}}$, whieh it still is among the Nestorians) or ê (also forîderived from ê, e.g. $\boldsymbol{L}_{\text {among }}$ the Jacobites is nî).
(2) Olaph was written also for a medial â (or ô), ê (or î), e. g. 찬 Pêran (Jacobite, Pîran), مulص sônîn (Jacobite, sânîn) (J. S. 18:5).
(3) Olaph was written for a final $\breve{a}$, and sometimes for a medial $\breve{a}$, in Greek words, c. g. Hitsene, доүната.
(4) Yudl was written for î̀, and sometimes formedial ê, e.g. gou = bîsh, $\sim$ ? $=$ dên.
(5) Yudh was written for the diphthong $a i$, e. g. $1 \sim \sim$ baito.
(6) Wau was written everywhere for $u$ (exeept in $\mathcal{B}_{0}^{*}$ and and also for Nestorian 0 .
( 7 ) Wau was also written for the diphthong $a u(a w)$, e. g. $\Delta$ lau.
(8) $\rightarrow$ was found for î (ê); $\sim$ for îu or êu, e. g. < $-\mathcal{L}=$ kin (MIt. 1:19),

(9) ${ }^{\circ}$ stands for long $o$ in the exelamation öl $0!$ (J. S. 20:17), but $\dot{\text { ¢ }}$ (J. S. 2:10) $=$ © or or.



 3:19) = تُ تُ:


 (J.S. 9:4) = 人 م




 (J. S. 1:1) = 2
(1) In many manuscripts and books the rowels and forms are denoted by a system of diacritical points. See, for example, Joshua the Stylite, and the Spicilegium Syriacum.
(2) In general, it may be said that the point above a letter stands (a) for ă as distinguished from $e, \hat{\imath}$, $u$, or the half-vowel;
(b) for $\hat{o}$ (â) as distinguished from all other rowels.
(3) Sometimes words have two points, both serving to differentiate the form ; e. g. the 1 st sing. has a point above, the $2 d$ sing. a point below the line; but the 3 d fem. sing. has a point above and one below.

Remark.-Many manuscripts rary their pointings; e. g. in Joshua the Stylite (18:9, et al.), we have $>0=0=0$, because the Pe'al is usually marked in this way; whereas, elsewhere, the point is placed above, to denote the same form.
87. Classification of Vowel Sounds.









1. As to quantity rowels are-
(1) Short, ロ $\quad$ ニ
(2) Long, ○ 1- $u$ - $\cup \pm$ *
(3) Half, not written, but pronounced like $e$ in "below."

(2)


 or $\dot{H}$ is e snare; $=\dot{\circ}$ (Ps. 1:3).
2. As to origin, rowels are-
(1) Pure,
ar $[\bar{a}], \quad(\stackrel{1}{)}, \bar{i}, \quad \breve{u}, \bar{u}$.
(2) Obscured, $\bar{o} \quad(\bar{a}), \quad \breve{ }$, (o).
(3) Contracted, $\hat{e}, \hat{\imath}$, (̂) ut.
(t) Heightened, 0 ( $\bar{a}) \quad \bar{e}, ~ \overline{1}$.

Note.-The letter in brackets is no longer found; the letters in parestheses are found in the Nestorian, but not in the Jacobite, or West Syriac. The Nestorians pronounced .. (Rebhâṣ̂ arrîḥ̂a) sometimes as er, sometimes as $\mathbf{1}$.






3. As to value in inflection, vowels are-
(1) Changeable, to wit: all half-vowels and all short vowels not in sharpened syllables, and heightened vowels.
(2) Unchangeable, to wit:
(a) Towels long by nature or contraction, except (b), those derived from diphthongs.
(c) Short vowels in sharpened syllables, with a few exceplions (d).
\% S. Diphthongs.





(3) $ニ=\dot{F}$ sign of plural.

Wraw and Iudh at the end of a syllable, after a heterogeneous vowel, form diphthongs. We have-

1. (1) Waw after $a$, pronounced like ow in "how."
(2) $\sim$ - pronounced $\hat{e}-\overline{o o}$, or like Italian cu in "eufonia."
(3) - , like $c w$ in " mew."
2. (1) $w^{\text {r }}$, like the English adverb "ay."
$(2){ }^{\circ}$, like owi in "owing."
(3) won, like uoy in "buoy," when you give the o the sound of o in "do."
3. Unvowelled Consonants.

4. Berîshîth berc' shemayo' w'yoth (1:1).



In Syriac there is no sign to show that a consonant is without a vowel, or that it is to be pronounced with a quickly uttered $e$ sound, or halfvowel. We have the facts, however, without the sign. See 1, 2.
3. The phenomena denoted in Hebrew by medial Shewa occurred in Syriae also.

Note.-Consonants sometimes take a helping vowel. See z 32.

8 10. Orthographie Signs. Rukhokh and Kushoy.


(3) : $\underset{\sim}{x}$,


 R



1. Rukhokh (softening) is a point placed under the letters $ص, \mathcal{V}^{\prime}, ?$, $\bullet, \backsim$, and 2 , to show that they are to be aspirated. It occurs whenever one of these letters is preceded either (1) by a full vowel, or (2) by a half-rowel.
(3) It is to be noted, also, that these letters may be aspirated when the word immediately preceding them ends in a rowel.
2. Kushoy (hardening) is a point above the letters $\omega, \downarrow, ?, \approx$, and $\angle$, to show that they are unaspirated. It occurs-
(1) When the aspirates are not preceded by a vowel or half-rowel.
(2) When they are preceded by a full rowel and are doubled.
(3) After all diphthongs, except in

Note.-1 (3:8) and similar words are no exception, since the Yudh is doubled, and we read hay-y ${ }^{e}$ th o'.
(4) We have no sign to denote the doubling in any but the aspirate letters. In many texts, it is omitted from them also.

8 11. The Linea Occultans


 (23:16).



A line, called the linca occultans, is put under certain letters to show that, though written, they are not to be pronounced.

1. It occurs most commonly with an assimilated Nun or a silent Hê.
2. Olaph is occult when not preceded or followed by a vowel.
3. Waw and Yudh are never marked by the linea occultans, even when at the end of a word and not preceded by a vowel.
 is to be pronounced like Olaph.
4. In $\overbrace{0}^{\circ}$ run, and $2 \overbrace{i}^{\circ}$ daughter of, rish has the linea occultans.

Remark:-In the Ethpeel Iniperative, a line occurs under the second radical among the Jacobites and over it among the Nestorians. This line has the force of Marhetono rather than of the Linea Occultans (cf. \& 12.2).

8 12. Mehagyono and Marhetono.
 they shall ask ( $=$ :

 "̈l (J. S. 1:1); $\overline{\mathrm{a}}$ ! (Kirsch, "Chrest.," p. 64:7).

1. Mehagyono is a sign placed under a letter to show that it is to be pronounced with a short vowel.
2. (1) Marhetono is a line placed above a letter to show that it is to be pronounced without a vowel.
(2) A diacritical line is used also to denote an abbreviation or a number. On the of the interjection of we find either a lise or the Greek Omega, to distinguish it from of or.

Remarl:-For Marhetono with the Imv. Ethpe'el, see \& 11. Rem.

8 13. Sign of the plural.




1. Two points, called Rebbuy, are placed horizontally over a word to indicate that it is plural.
2. One of these points may coincide with the diacritical point of the Rîsh.
3. Rebbuy may stand with the dual also.
\& 14. Accent.
In modern Syriac, the accent is on the penult; the place of the accent in ancient Syriac is still in dispute. There follows a summary based on Duval:
4. The accent is generally on the penult.
5. The ultima receives it,
(a) In monosyllables.
(b) When it is a closed syllable with a long vowel.
(c) When the first of two vowels is a helping vowel.
6. The antepenult never receives the accent, except when the second vowel is a helping vowel.

## 8 15. The Accents.

An involved system of accents was used, especially for exegetical purposes, in commentaries on the Scriptures. According to Ewald, they were used, (1) to denote the relation of the parts of a chapter, (2) to denote the divisions of the sentences, (3) to denote the grammatical relations between words, (4) to denote the sentiment, or rhetorical characteristies of the sentence.

According to Bar Hebræus, the number of the accents was forty. In many manuseripts we have but two ; a single dot, like our period, for short sentences, and four dots for longer. In the text of Walton's Polyglott, four dots are used for paragraphs, and one for shorter periods; while two are used to separate protasis and apodosis, dependent from principal sentences, and often the minor parts of subordinate sentenees. Three dots are used to call special attention to what precedes. See.Gen. 1:5,7; and Matt. 24:30,36,43,47.
\& 16. Syllables.
 kho' (1:2).

Remark 1.here; $\stackrel{\text { q. }}{\text { en }}$ they were foolish.


1. A word has as many syllables as it has full vowels. A half-rowel does not constitute a syllable.
2. Esery syllable must begin with a consonant. It may begin with two consonants, in which case the first takes a half-vowel.

Remark 1.-In $1 \stackrel{\circ}{-\infty}$ and $\sim_{0}^{\sim}$, and in later times in some other words, there is no half-rowel ; e. g. $\dot{\mathrm{l}}=$ shto'.

Remarl: 2.-Words beginning with - quiescing in $=$ are exceptions to this rule. According to some, they are to be pronounced, as they are sometimes written, with an Olaph before them. According to Bar
 thâ'" by the Nestorians.

3. At the end of a syllable, two consonants may be pronounced, though more may be written.
\% 17. Syllables.






1. Syllables which end in a vowel are called open.
2. Syllables ending in a consonant are called closed.
3. A elosed syllable whose last consonant is doubled is called sharpened.
4. A syllable ending in a short vowel followed by a consonant with a half-vowel is called half-open.

Note.-The syllable is half-open, (a) in the 3d fem. sing. Perf. before suffixes, (b) in the syllable before $\sim$ and when it does not end in a diphthong, (e) in many nouns, especially before the feminine ending.
\% 18. Euphony of Consonants. Assimilation.

 $\stackrel{\square}{50} 21$ he preparel.



1. At the end of a syllable, Nun is assimilated to the following consonant, which is then doubled.
Note-Before o this assimilation does not take place.
2. The Nun is sometimes written, though not pronounced. When not final, it then receives linea occultans.
3. When Taw is preceded or followed by Dolath or Teth, the first lingual is assimilated to the second, and written with or without the linca occultans.
R.-When one Taw or Dolath precedes another, both are unaspirated.
4. In the verb to aseend, where Semkath ends one syllable and Lomadh begins another, the Lomadh is assimilated to the Semkath; see \% 6.5. 8.
5. Occultation.


 a priest (Gen. 14:18).

(2)

(3)
 जの日



6. $\stackrel{y}{\sim} \sim_{x}^{-}$we are killing.




Occultation occurs when a letter is written but not pronounced. It is generally denoted by the linea occultans. It oceurs,
7. With Olaph, (1) at the beginning of a word when not followed by a sowel ; (2) in the middle of a word when not preceded by a vowel.
8. With IIe, (1) In l=a ( 1 ) after a predicate adjective, participle or noun, and ( $b$ ) when an auxiliary verb.
(2) In parts of $=$ - to give.
(3) In the 3 d sing. masc. suffix.
(4) In $c=\frac{x}{x}$ and when they are used for the verb to be.
(5) In Greek words beginniug with Rho, the $h$ being written after the $r$, as in Latin.
9. When a letter is written twice to show the derivation of the word, the linea occultans being placed under the first.
10. With $\rightarrow$ ir $\stackrel{\text { in }}{\sim}$ when employed for the verb to le
11. Sometimes with ? before 2 .
12. Often with Nun, sometimes with Lomadh and Rîsh.
13. Occult $\circ$ and $\downarrow$ are never marked by the linea occultans. At the end of words they are occult. whenever not preceded by a vowel.
14. Addition.



An Olaph with a short rowel is sometimes put before an unvoweled consonant (Olaph prosthetic).

Rem. 1.-Before - and foreign words beginning with $\leftrightharpoons$ the vowel is 。
Rem.2.-Before - the prosthetic Olaph takes $x$ in which the - quiesces.
 (5:7); ~~ْ (R.

2. A letter is sometimes inserted in a word and strengthens it in the same way as the doubling of a radical.
3. In later times a Taw was added to the Ethpe'el of ê-Taw verbs, both being unaspirated.

## 弓 21. Transposition.

1. ${ }^{\text {. }}$

2. $\neg$ ใ $\angle$ ? (Mt. 26:8; Spic. Syr. 40:14).
3. 

Transposition occurs,

1. In the passires of the simple and intensive species when the first radical is a sibilant. Before 1 the $\angle$ is changed into ? before $\xi$ into $\psi$. z 22. 4.
2. In the Ethpeel of $\stackrel{\rightharpoonup}{ }$ verbs.
3. In the Imperative of $\underset{\sim}{ }$; to run.
\% 2.. Permutation.
 make unclean; anif (23:8);


4. $\hat{H} 0$ (Mt. 23:23) ; تٌ
 Rem.-
 (Eccl. 9:4).
 11:19).
5. (1) In the causative of most verbs the first radical is changed to Waw ; in $1 \geq 1$ to come, it is changed to Yudh. In some cases in verbs is also, the Olaph is changed to Yudh.
(2) In the Ettaph'al of 'E Waw rerbs, and in the Ethpe'el and Ethpa'al of a few Pê Olaph verbs, the Olaph is changed to Taw.
6. In all $\Omega$ verbs, except $\hat{H}_{0}^{\circ}$ and $\stackrel{S}{\circ}_{0}^{\square}$, the Waw is changed into Yudh. In the Part. active of as verbs the Waw is changed to Yudh in pronunciation, though in the mase. sing. it is written with Olaph. In some verbs an Olaph is sometimes written where we generally lave Waw.

Remarl:-Four times in Joshua the Stylite, the Part. act. mase. sing. of an ' ${ }^{\mathbf{E}}$ Waw rerb is written with a Yudh instead of an Olaph, in place of the second radical.
3. Yudh is changed to Olaph in the Pe'al Imperfeet and Infinitive of verbs $\omega$ and sometimes in the verbal nouns of verbs $\bullet$.
4. In the passive conjugations of verbs beginning with ? or 3 , transposition having first taken place, according to \& 21. 1, Taw is changed to ? after 1 and to $\xlongequal[\&]{ }$ after 3 -
 perhaps 'È to Olaph in ;-નỉ lustful ("Acta Martyrum," II. 361).

3 23. Rejection.



(3) $2 \stackrel{\rightharpoonup}{2}(30: 3)$; $\dot{\gamma}$ (Mt. 19:17).


1. Rejection may take place at the beginning of a word,
(1) With Olaph in the Imperative of Pê Olaph verbs, and often elsewhere when the Olaph is occult.
(2) With Yudh, in the Imperative of Pê Yudh verbs.
(3) With Nun, in the Imperative of Pê Nun verbs.
(4) With Mîm, in certain nouns formed from Pa'el Participles.

 (


 (for (Rev. 4:1).
 (Sym. Job 41:4); $\operatorname{wiz}^{2} 2$ (Judges 6:18),
2. Rejection takes place in the middle of a word, -
(1) With Olaph, in the 1st sing. Imperfect Pe'al; and often, in the Imperfect and Participle of the Pa'el, and sometimes in the Ethpe'el, of Pê Olaph verbs. Olaph is sometimes rejected also from ' $\hat{\mathrm{E}}$ Olaph derivatives.
(2) With Waw and Yudh, when they stand between two rowels, or between a half-vowel and a vowel; and sometimes elsewhere.
(3) In isolated instances, with Lomadh, Rish and Nun.
(4) With Taw, in the Ethpe'el, whenever three Taws would come together; and in a few nouns when two Taws would come together.
3. (1)

 (J. S. 15:10).
 (23:1); :
 house (Mt. 12:25).
4. Rejection takes place at the end of a word,-
(1) Sometimes with Waw, in the 3 d masc. plur.; and with Yudh, in the 3 d fem. plur. of verbs. Olaph is sometimes rejected from
(2) The final Nun of verbs is generally rejected. The final Nun of nouns plural is always rejected in the emphatic and construct states.
(3) A final Taw is rejected from the feminine singular absolute of nouns; and in Mt. 12:25, from house.


 . $(=\underset{x}{\operatorname{uncor}} \underset{x}{ }($ Judith 1:5).
(2)

(3)
5. (1) Many compound words, or words which coalesce, drop one or more letters.
$(2)$ The enclitic forms of the personal pronouns coalesce with Participles and adjectives, forming as it were, a new tense.
(3) When a number ending in ' $\hat{\mathrm{E}}$ combines with $;{ }^{\circ} \mathrm{m}$ ten, one ${ }^{\circ} \hat{\mathrm{E}}$ is dropped.
\&24. Otiose Letters.
 $11_{5}^{\circ}=(14: 15)$.



(6:9);
Otiose letters are those which are neither quiescent in a previous vowel nor marked by the linea occultans, but yet are unpronounced. They are,
6. Olaph final when preceded by another Olaph.
7. Waw at the end of verbs, when not preceded by a vowel.
8. Yudh, in the 3 d fem. plur. of verbs; in the 2 d fem. sing. of verbs and pronouns; and in the pronominal suffixes of the 1st sing. (except when preceded by a vowel), 2 d fem. sing., and of the 3 d masc. sing. when it ends in Yudh.

8 25. Quiescence.



 (Hex. Jer. 10:19).







1. (1) At the end of a syllable Olaph loses its consonantal force and quiesces in the preceding rowel.
(2) When Olaph with a vowel follows an unvoweled consonant, the vowel is usually thrown back on the preceding consonant, and the Olaph quiesces (ef. z 32. 3).
(3) In the middle of a word, when Olaph should receive a half-vowel, it quiesces in a short full vowel given to the preceding consonant.
(t) When a vowel-letter, Olaph always quiesces.

Rem.1.-The inseparable particles $\sim, \rightarrow$ and $\circ$ draw back the vowel of the Olaph.

Rem. ㅇ.-Olaph may quiesee in any one of the vowels.
 $\ddot{H} \dot{H}=2$ inflammation (Thes. Syr. 697).



2．（1）Waw quiesces at the end of a syllable after the homogeneous nowel e
（2）In the middle of a word，when it would have a half－vowel，it frequently quiesces in a $\stackrel{A}{-}$ given to the preceding consonant．
（3）When a vowel－letter it always quiesces．
 （23：2）．
 Syr．1201）．
 ヘ へ（15：9）．


3．（1）At the end of a syllable，Yudh quiesces after the homogeneous nowel - ．
（2）In the middle of a word，when it would receive a half－vowel，it frequently quiesces in a－given to the preceding consonant．
（3）At the beginning of a word，when it would have a half－rowel，it quiesces in $x$ ．

Rem．1．－This $x^{x}$ at the beginning of a word often takes prosthetic Olaph（8 20．1）．

Rem．2．－Prefixes draw the vowel to themselves，the Olaph pros－ thetic eren being sometimes retained and quiescing．
（土）When a vowel－letter，Yudh quiesces in $-x$ or - ．
 คำ．gensoh（2：12）．

4．Hê never quiesces in Syriac．
\& -6. Peculiarities of Gutturals.


1. (1) Final gutturals and Rish prefer the vowel $\geq$
(2) Medial gutturals are treated like other letters.




2. Olaph preserves its full consonantal forec,-
(1) At the beginning of a word, when accompanied by a vowel.
(2) In the Pacel and Ethpa'al of "í to asl; though in most verks 'Ê-Olaph it is changed to Yudh. Cf. z 22. 1. (1).
(3) In a few verbs whose third radical is Olaph, as also in their derivatives.

Rem.-Cf. also 8 \& 19.1; 20.1; 22. 1; 23. 1. (1) ; 23.2. (1) ; 23.3. (1); 23. 4. (1) ; 24. 1; こ5. 1.
3. In ? ${ }^{\circ} \mathrm{S}$ to remember, ${ }^{\prime} \hat{\mathrm{E}}$ is treated by the West Syrians as if it were Olaph.
4. For the peculiarities of Hê and Hêth, cf. 8 z 19. 2, 4; 22. 5; 23.4. (1), (2) ; 25. 4.
\%7. Peculiarities of Waw and Yudh.


1. Iudh sometimes stands at once for a vowel-letter and a consonant.
2. For a connected view of the peculiarities of Waw, see \& $819.7 ; 22.1,2$; 23. 2. (2), 3. (1) ; 24. 2; 25. 2.
3. For the peculiarities of Yudh, see 8 z $19.7 ; 22.1,2,3 ; 23.1$ (2), 2. (2), 3. (1); $24.3 ; 25.3$.
\% 2s. Quantity of Vowels.



4. In closed syllables the rowel is generally short; but it is long,-
(1) Where the long vowel has arisen by coutraction.
(2) Where the vowel is naturally long, and the syllable has become closed by the dropping of a short vowel.


(3) $\stackrel{1}{\circ}$ 品


5. In open syllables the vowel is generally long ; but a short vowel may stand in open syllables,-
(1) When it is necessary for the retention and pronunciation of an Olaph.
(2) Sometimes, like compound Shewa in Hebrew, to facilitate the pronunciation of a letter, especially of a guttural.
(3) In syllables which were originally closed.
(4) In half-open syllables.
6. (1) (3:1) ; linsis (3:3).

 से


 （Mt．1：18）．

3．In other cases，where we would have a short vowel in an open syllable，－
（1）It is occasionally lengthened，especially after the fall of a guttural and in the feminine ending $l^{\circ}$ from $L_{0}^{0}$ ．
（2）It is generally dropped，except where this cannot be done without injury to the form．So ${ }^{\Delta}$ is always dropped，except in the Imperative Pe＇al，and in a few nouns like $\dot{L}_{i}^{\circ}=\stackrel{\Delta}{\text { a }}$ funn．

Remark：－The－in such forms as
（3）It is retained，the following radical being doubled，－
（a）Regularly after preformatives in＇$\hat{\mathbf{E}}$ doubled and Pê Nun verbs．
（b）In a few＇E＇Olaph verbs．
（c）In the Pe＇al Imperfect and Infinitive of $\mathbb{V}_{\underset{\sim}{-}}^{\sim}$ and $\underset{\sim}{\sim}$ ，the - being dropped．
（d）In the $3 d$ fem．sing．Perfect before suffixes．
（e）In some compound words．
\＆29．Euphony of Vowels．





（5）


12ニット（Eph．1：21）．


1. Short $a$, or Petholio, is found,-
(1) In closed syllables.
(2) In half-open syllables, mostly after the inseparable prefixes.
(3) In an open syllable caused by euphonic changes in the word.
(4) In an open syllable caused by the coalescing of two words by the addition of a syllable.
(5) In nominal plurals ending in $\stackrel{L}{ }_{\circ}^{\circ}$ or 120.
(6) In an open syllable in many foreign words.






2. Short $e$ is generally obscured from an original $\check{c}$. It is found,-
(1) In closed syllables.
(2) In an open syllable, when there is preservation of initial Olaph.
(3) In an open syllable, arising from changes in the body of the word or from sufformatives.
(4) Sometimes in half-open syllables.
(5) The * of the ultimate of such forms as are given in (5) are written with : in East Syriac, perhaps because this syllable had originally the accent. See Nöldeke, Syrische Grammatik, $z 47$.


3. (1) Long $e$ is formed by contraction, and is represented by $\hat{\sim}$ or $\hat{i}$.
(2) In East Syriac, we have a few cases of $e$ long by compensation or position.

4．（1）

（2）

 （14：16）；$\stackrel{\circ}{H}^{\mathrm{I}}=0$ snare．
（4）


4．$x$ is alwass long．It is written $x,{\underset{x}{x}}_{u_{x}}^{u_{x}} l_{x}$ ，or $\|_{-x}$ ．It is found，
（1）As formative in many nouns．
（2）As the rowel in which a $u$ at the beginning of a word quiesces．
（3）Heightened in an open syllable，especially before an Olaph which has become quiescent．
（4）Contracted from $a_{y}, i y, y i, i w$ ，and $w i$ ．


 －
 （26：7）；周号（18：18）；号（6：5）．

 （1：6）．

5．（1）When not final，${ }^{\circ}$ generally represents an originally long $a$ ．
（2）In a few nouns，before certain suffixes（when the rowel was most probably heightened by the original aceent；see Duval，\＆155），and perhaps in the $3 d$ sing．mase．Jerf．of＂$\beta$ verbs，it seems to have beeen heightened from an originally short $a$ ．
（3）In verbal forms and nouns derived from＂$\beta$ and＂$\because$ verbs， often represents a contraction from awo．
(4) In a few cases, it was contracted from ${ }^{p}{ }^{p}$ or $i^{D}$. In the absolute feminine singular, it was heightened in compensation for the elided Taw.
(5) In the emphatic state, the final $i^{i}$ is naturally long, being derived from the demonstrative partiele $\stackrel{\circ}{\circ}$. See Duval, z 259. a.

Remark:-In foreign words, ${ }^{\circ}$ is frequently followed by Waw, e. g. ー
6. (1)


(2)



6. (1) Except in the Imperative Pe'al, and a few nouns, short $u$ always falls away in an open syllable.
(2) In closed syllables, short $u$ remains.
(3) When preceded or followed by Waw, short $u$ becomes long $u$. See 7. (1).

 (13:4).
(3)
(4)



7. (1) Long $u$ comes by contraction from $w u$, or $u v$. See 6. (3).
(2) In a few eases, in West Syriac, by contraction from aw (East Syriae © ).
(3) In a few eases, it comes through $\hat{o}$ from $\hat{c}$.
(t) In many forms, it is long by nature.

8 30．Loss of Vowels．



 た ニ 。



 （24：15）；ی2．
 （John 4：52）．

1．A rowel is frequently lost in the middle of a word．
2．A vowel is lost at the end of a word，－
（1）In all forms of the Perfect，except the $3 d$ sing．fem．
（2）In all forms of the Imperfect．
（3）In all forms of the Imperative，except the $2 d$ masc．sing．
（4）In the absolute of all nouns，adjectives，and partieiples．
（5）Final Yudh is written but not pronounced，in the suffix 1st sing． after consonants（but sce $\% 31$ ．Rem．1）；in the suffix 3 d sing．masc．；in the $2 d$ fem．sing．；and in a few other cases．

3 31．The Half－vowel．

$$
\begin{aligned}
& \text { But } 1: \text { sicc sixty. }
\end{aligned}
$$

 eorsien their anger.
 (but 4 ¢

1. Except in a few words, a half-vowel occurs with every unvoweled consonant which begins a syllable. This half-vowel does not constitute a separate syllable. It is equivalent to vocal Shera in Hebrew.
2. In the Ethpaal Imperative, and in certain other cases, it is found at the end of a syllable.
3. The half-rowel is found after a consonant which is medial, i.e. a consonant which, though not doubled, apparently closes one syllable and begins another.

Remurl: 1.-A short $e$ was heard at the end of such words as $m y$

Rem.2.-The Participles of the four verbs $\stackrel{\square}{\square}$ to muke, $\xlongequal[5]{\square}$ to lind, ; to crucify, and to divide, preserve the half-vowel and the
 (cf. \& 30. 1; and see Duval, \& 127).
\% 32. Shifting of Towels.







1. The rowel which follows a consonant sometimes passes before it.
2. In order to facilitate its pronunciation, a consonant frequently attracts to itself the rowel which precedes.
3. A rowel which follows an Olaph preceded by an unvoweled consonant is shifted to that consonant, the Olaph becoming quieseent. See \& 25. 1. (2).
? 33. New Vowels.





4. An unvoweled Olaph at the beginning of a word takes a short $a$ or $e$ to aid in its pronunciation ; in the same circumstances, Iudh quiesces in $\hat{\imath}$.
5. When three consonants would come together at the beginning of a word, a helping vowel, generally short $a$, is given to the first.
6. Often in the middle of a word, a helping vowel is added to a letter. This is regularly the case in the Ethpecel of Pê-Yudh and Pê-Olaph verbs.
7. A rowel is frequently added in order to preserve the doubling of the preceding radical.

## PART SECOND.-ETYMOLOGY.

\% 34. Inseparable Particles.



 (2:19).




The Inseparable Particles are the prepositions $ص$ and $\Delta$, the conjunction $\theta$, and the relative, They are always prefixed.

1. Before voweled consonants, they take a half-rowel.
2. When before Olaph, they draw the vowel of the Olaph to themselves, the Olaph rquiescing. They are prefixed directly to words beginning with $\rightarrow$.
3. Before unvoweled consonants, they receive $\nabla$.

Remarli 1.-Before words which take a prosthetic Olaph, they take the rowel of the Olaph, the Olaph being either retained or dropped.
Remarls ?. - When a vowel has been thrown back upon the first radical, the particle generally takes a vowel.
4. When more than one inseparable particle occur, every second one takes a rowel.
5. In a few compound words the Nun of the preposition $\stackrel{\text { Br }}{\sim}$ is assimilated.
\％35．The Personal Pronoun．
1．The following are the forms of the Personal Pronoun where used independently ：


2．The following are the forms of the Personal Pronoun，where used as an enclitic subject：

$$
\begin{aligned}
& \text { 垪 } \\
& \text { 位 } \\
& \text { U Thou (f.) art killing. }
\end{aligned}
$$

$$
\begin{aligned}
& \text { تقاتْ We (f.) arc killing. } \\
& \text { 我 }
\end{aligned}
$$

Note．－The contracted forms from the participles of＂$\beta$ verbs are，

$$
\begin{aligned}
& \text { 之isi We reveal. }
\end{aligned}
$$

$$
\begin{aligned}
& \text { - }
\end{aligned}
$$

Remank 1．－These pronouns are used with adjectives also，e．g．－ $\Leftrightarrow$
 11：1\＆；Judith $1: 5$ ；but see also Col．3：5．
\& 36. Pronominal Suffixes.
Tabular View.


1. The possessive suffixes are used with nouns; see 877 . The objective suffixes are used with verbs; sec $\& 51$.
2. Instead of a suffixed pronoun for the $3 d$ plural after verbs, the

3. The inseparable preposition $\omega$ and $\forall$ are prefixed to the form of possessive pronominal suffixes which are used after consonants (i.e. the first column in the table). Before the first person singular they take the form $\underset{x}{\sim}, \underset{x}{\bullet} ; c . g ., 2.12 ; 16.9 ; 16.15 ; 19.9 ; 17.11 ; 23$. 2.
3.37. The Demonstrative Pronoun (see Thes. Syr., p. 1023).



4. $: \rightarrow$ is found instead of $7: \pi a$.





## 8 38. The Relative and Possessive Pronouns.

1. The Relative Pronoun is? who, which, that. It has the same form in all genders, numbers, and cases. It is an inseparable partiele, and is pointed according to \& 34 .
2. ? has been shortened from an original ${ }^{\circ}$ which is yet found in the
 pronominal suffixes to express the independent possessive pronoun ; c. g.

8.39. The Interrogative Pronouns.
3. $\dot{\sim}$ utho? ?

Remar\% 1. - ${ }^{-1}$ is the Indefinite Interrogative for persons. It is not used as an adjective. See $\%$ 103. 1.

Remarli 2.- 15 is used for things. It is not used as an adjective.
Remarlo 3.-



\& 40. The Strong Verb.

$$
\begin{aligned}
& \text { 3. (1) }{ }^{\circ} \text { १० }
\end{aligned}
$$

$$
\begin{aligned}
& (4: 3) ; \stackrel{\stackrel{\circ}{x}}{\overbrace{x}}(3: 16) ; \overbrace{x}^{\nabla}(7: 1) .
\end{aligned}
$$

1. All words are derived from roots most of which hare three letters or radicals. The third person singular masculine of the Perfect of the simple form (ealled $\mathrm{P}^{\circ}$ al) is always given as the root, thongh in some weak verbs one of the radicals has disappeared from this form.
2. Verbs are called strong when the root contains no consonant which will cause a change in the vowels usually employed in a given inflection.
3. A verb is ealled weak when it contains a radical which modifies the rowels usually employed in a given inflection. Such verbs are, -
(1) Those whose last radical is a guttural or Rîsh ; and those any one of whose radicals is an Olaph.
(2) Those whose first radical is Nun.
(3) Those whose second and third radicals are alike.
(4) Those any one of whose radicals was a Yudh or Waw.
\% 41. Verb Stems.






#   <br> 5．ニーズ 




1．The simple verb－stem，ealled $\mathrm{P}^{e}$ al，has，for consonants，the three radical letters．In all strong verbs we lave a half－vowel after the first radical and a short rowel after the second．This short rowel is，（1）in active verbs，usually $a$ ；（2）in stative verbs，usually $e$ ；（3）in two verbs，$u$ ．

2．The intensive verb－stem，called Pael，is formed by doubling the second radical，the vowel $a$ being used with the first radical，and，except before gutturals and Rish，$e$ ，derived from $a$ ，after the second．

3．The eausative verb－stem，called＇Aph＇el，is formed by prefixing ${ }_{i}^{l}$ to the radical letters；the first radical being without a vowel，and the second having $e$ ，derived from $a$ ．

4．From each of these active stems a Reflexive or Passive is formed by prefixing 21 ；to wit，－from Pe＇al，the Ethp ${ }^{e^{i}}$ el，with a half－vowel after the first radical and $e$ after the second；from Pael，the Ethpa＇al，with a after the first and second radicals；from＇Aph＇el，the Ettaph＇al，by changing the prefixed Olaph into Taw，and using $a$ before the first and after the second radical．

5．Another form of the eausative，called Shaphel，is formed by prefixing she instead of＇$\because$ ．Like other quadriliterals，the Shaph＇el is inflected like the Pa el（see $\&$ 63．）．Its reflexive is Eshtaphial．

Rem．1．－According to some，there are sporadic cases of another stem， called Taphel（see Merx－Hoffimann，Grum．Syr．，\＆56．1．A．end）．Most of these are really denomiuative quadriliteral verbs（see $\% 63$ ．）．For sim－ ilar forms in IIcbrew see Olshausen＇s Lehrbuch，p． 56.

Rem．2．－The signification of the stems is，in general，the same as that of the corresponding stems in Hebrew．It may be noted，however，that the Ethye el of some intransitive verbs，and the Ethparal of some verbs whose Pa＇el has a causative signification，have come to have the same sense as the $\mathrm{P}^{\mathrm{c}}$ al．

8 42. General View of the Verb-Stems.

|  | Original Form. | First Form. | Name. | Force. | Characteristic. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1. | $\stackrel{\square}{\square}=$ | $\simeq \stackrel{\square}{\square}$ | $\mathrm{P}^{\epsilon^{2}} \mathrm{al}$. | Simple RootMeaning. | None. |
| 2. | -8. $\square^{8}-21$ | 28:29 | Ethy ${ }^{e^{\circ} \mathrm{cl}}$. | Passive or Reflexive of SimpleStem. | 41 |
| 3. | $\stackrel{70}{\square}$ | - | Páel. | Intensive Active. | Second Radical doubled, and always preceded by $a$. |
| 4. | $\pm 8$ | $\xrightarrow{70} 9$ | Ethpåal. | Passive or Reflexive Intensive. | 21 prefixed, and Second Radical doubled. |
| 5. | $\bigcirc{ }^{8}$ | $\rightarrow 2 \rightarrow 0$ | Aphiel. | Causative Active. | 1 |
| 6. |  | $\xrightarrow{7 i} \underbrace{2} \dot{2}$ | Ettaphial. | Passive or Reflexive Causative. | $2-2$ |

Remarls.

1. The original penultimate ${ }^{\mathrm{r}}$ is changed to a half-vowel in the $\mathrm{P}^{e}$ al and Ethp ${ }^{e^{c} e l}$.
2. The original ultimate ${ }^{\text {p }}$ is changed to $\sim$ in the $\mathrm{Pa}^{\circ} \mathrm{el}, \mathrm{Aph}^{\circ} \mathrm{el}$ and Eth$p^{s^{*} e}$ el.
3. The Péal Perfect.

TABLE A.

1. He wrote............. $\stackrel{\wedge}{\circ}=$ the simple verb-stem (8 41.1).
2. She wrote........... $\stackrel{\square}{\circ} \stackrel{\circ}{\circ}=\boldsymbol{\circ}=$ with $\Delta^{5}$ the usual fem. sign.
 noun $\dot{\text { Líl }}$ ilhou (m.).




0．They（m．）wrote．．．．．．ニニロー ロ＝（not spoken）from ear－ lier ûna．

7．They（f．）wrote．．．．．． lier îna．
 noun,$=2 \dot{\text { li }}$
 noun $\underset{\sim}{\mathrm{C}} \mathrm{C}$
 noun ${ }^{2}$

TABLE B．

|  | Masculine Singular． | Feminine Singular． | Masculine Plural． | Feminine Plural． |
| :---: | :---: | :---: | :---: | :---: |
| Third Person， | － | $4 \stackrel{y}{\square} \pm$ | $=\stackrel{\square}{\square}$ | $\sim \stackrel{\square}{\square}$ |
| Second Person， | $x=2$ | － |  | $\sim_{0}^{20}=0$ |
| First Person， | $4 \stackrel{5}{\circ}$ |  | $\tau \stackrel{\square}{=} \dot{5}$ |  |

Remarks．





 īn ive should go（L．k．9：13）．

1. The pronomina, fragments used in the inflection of the Perfect are always suffixed to the stem. To distinguish them from the pronominal suffixes (\% 36.) they may be ealled sufformutives.
2. We have distinct forms for both genders and both numbers in the second and third persons.
3. The rowel of the second radical is dropped in the 3 d fem. and in the 1 st com. sing., while the $a$ of the first radical is obseured to $e$.
4. The sufformatives for person, gender and number, with the exception of the 3 d fem. sing. and the 1 st com. sing., are affixed directly and without eausing any change in vocalization to the 3 d m . sing., which may therefore, for convenience, be ealled the first form of the Perfect. This rule is true of all verbs, weak as well as strong, except the Lomadh Olaph verbs (\% 60.).
5. The third feminine plural sometimes ends in $\boldsymbol{\sim}^{*}$; the third masculine plural sometimes ends in $\stackrel{\circ}{P}^{\stackrel{\rightharpoonup}{*}}$, and the first plural in $\stackrel{\nu}{3}^{\circ}$ (in Lk. 9:13
 of. 19 Zg ). Sometimes, on the contrary, the third plural feminine, as well as masculine, was written just like the third masculine singular. According to Ioffmann (Merx, \& 50. N. B., and \& 59. I. (5)) a Yudh was sometimes added to the third feminine singular, e. g. $\stackrel{\text { g }}{(1)}$. This is only a "signum graphicum fem. indicans," just as in the third feminine Imperfect (see \& 45.).

Note 1. - The following summary of the endings of the Perfect in Syriae and Hebrew may be useful :

| SINGULAR. |  |  |  |  |  | PLURAL. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \# | 3 f. | 2 m. | 2 f . | 1 c. | 3 m. | 3 f . | 2 m. | 2 f | 1 c. |
| Syr. | - | $2{ }^{\square}$ | 2- | - | $\stackrel{5}{5}$ | - (ie) | $\ddot{\sim}\left(\leftarrow^{-}\right)$ | , 2 | Cio | (or ${ }^{\square}$ |
| Heb. | - | 17 | 5 | \% (9) | 景 | - (\%) | - | 0\% | $1 \%$ | 9] |

Note 2.—
 - Eisen; (John 16:27).

Verbs which have $c$ in the first form (see \& 43. liem. 4.) retain it in all the forms derived from it; lut in the $3 d$ fem, and 1 st sing. they are the same as verbs which have a in the first form.
z 44．The Remaining Perfects．

|  | Ethip ${ }^{\text {et }}$ el． | Pa＇cl． | Ethpáal． | Aphiel． | Wttaphal． |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 3 mm sing． |  | $=\hat{i}$ | $=8 \pm$ | $\underline{=2} \dot{0}=1$ | $=8$ |
| 3 f．sing． | $2^{5} \dot{=} 8^{8}-21$ | $\triangle \underbrace{\circ}$ |  | － | $\Delta \stackrel{\square}{\square}=\dot{2} \dot{2}$ |
| 3 m .1 l ． | $\bigcirc-24$ |  | $\bigcirc \stackrel{\square}{\square}-8$. | －a＜isil |  |
| 1 sing． | $2 ¢ \underbrace{\square} \dot{\square}$ | 人 | $\triangle$ ¢ ¢ \％ |  |  |

$$
\begin{aligned}
& \rightarrow \text { - } ニ \text { ! }
\end{aligned}
$$

$$
\begin{aligned}
& \text { (Gal. 4:12) ; }
\end{aligned}
$$

It will be noticed that all of these Perfects form all of their inflections on the analogy of the Perfect $\mathrm{P}^{\epsilon^{\prime}} \mathrm{al}$ ；i．e．the sufformatives for gender， number and person are in all cases，except the 3 d fem．and 1 st person singular，affixed directly to the 3 d singular masculine，without causing any change in it．In the 3 d singular feminine（and the 1 st sing．，which is formed like it）the only change in the last four stems is that the vowel of the second radieal is changed to a half－vorel；in the Ethpecel the second radical loses its vowel and the first receives a．

Remarle 1．－The Ethpo ${ }^{\circ}$ el 3d feminine singular and 1st common singular can be distinguished from those of the Ethpaal only when the second or third radical is an aspirate and Kushoy and Rukhokh （8 10．）are marked．It will be noted that in Ethy ${ }^{c}$ el the second radical has Rukhokh，and the third，Kushoy；whereas in Ethpaal the opposite is truc．
Remarl：2．－Notice the transposition of the Taw in the Ethp ${ }^{c^{c} \text { el }}$ and Ethpaal of rerbs whose first radical is a sibilant，and the per－ mutations of the Taw in those whose first radical is Zain or Sodhê （cf．$z_{z} 21.1 ; 20.4$ ）．
\& 45. The P ${ }^{\circ}$ al Tmperfect.
TABLE A.

 fixed, and u suffixed to distinguish it from the 2d mase. sing. Cf. \& 43. Rem. 5.
 prefixed.
 and $\epsilon^{\lambda}$ shortened and obseured to the halfrowel.

 son, $\approx$ - suffixed for the m. plural, and the rowel changed to a half-vowel.
 the ending is $\mathbb{-}^{\circ}$ instead of $\stackrel{\wedge}{\rightleftharpoons}$
 we have 2 prefixed instead of $\rfloor$
 we have $\angle$ instead of $J$ prefixed.
 prefixed.

TABLE B.

|  | Masculine Singular. | Feminine Singular. | Masculine Plural. | Feminine Plural. |
| :---: | :---: | :---: | :---: | :---: |
| Third Person, | $\because$ |  | $\sum^{2}=8$. | $<\stackrel{0}{-2 \times 3}$ |
| Second Person, | $\because 8$ |  | $2 \pm 2$ | $\nabla^{0} 02$ |
| First Person, |  |  |  |  |

Remarls.

1. The original stem is $\xlongequal{\wedge}$, the which is changed to a halfvowel (i.e.volatilized) before sufformatives which begin with a vowel; i.e. $\stackrel{ \pm}{\leftarrow} \stackrel{\bullet}{\leftarrow}$
2. The pronominal fragments employed in the inflection of the Imperfeet are,-

| Prefixes, | ! | 2, | 2, | 2 | ! | 2 , | J, | 2, | 2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Affixes, | -, |  |  | $\pm$ | - | © | $\bigcirc$ | $\stackrel{*}{*}$, |  |

3. The - of the preformative comes from an original $\nabla$.
4. The preformatives and sufformatives of the Imperfect are the same for all stems, and for weak verbs as well as strong, except that the vowel of the preformative is sometimes other than $\sim$.
5. Except the silent suffix $\simeq$, which is sometimes used with the 3 d fem.
 differ merely in the consonant of the preformative; the other five forms


6. The original forms of the Imperfect run, -naktulu, taktulu, nakṭulûna, nakṭulîna. "De imperfecti formis notandum est rocales primitivas $\breve{u}$ et $\hat{u}$ in $\check{o}$ ct $\hat{o}$ esse elatas, quorum loco serior aetas iterum $\imath_{\imath}$ et $\hat{u}$ pronunciavit, ita ut antiqui scribae ct Nestoriani formas
 Vیi

8 46. $\mathrm{P}^{e^{\ell}}$ al Imperfects in A and E.
tabular view.

|  | $3 \mathrm{~m} . \mathrm{sg}$. | $3 \mathrm{~m} . \mathrm{pl}$. |
| :---: | :---: | :---: |
| Imperfect with $u$, | صoin | 20ヶ\% |
| Imperfect with $i$, | - | " |
| Imperfect with $\alpha$, | - \% | 6 |

1. (2:17); (Mt. 7:12) ; ©

 >





2. $\stackrel{\square}{\text { n }}$ to make and ${ }^{5}$ ¹ to buy are the only strong verbs which have the Imperfect in * but some weak verbs, mostly intransitives, form their Imperfeet $\mathrm{P}^{\prime}$ al in this manner ; e. g. one $\hat{\mathbf{E}} \hat{\mathbf{E}}$, one $\hat{\mathbf{E}}$ Iudh, one Pê Yudh, and a few Pê Nun verbs.
3. Perfects in $e$, which are intransitive, have as a rule their Imperfect in $u$; as have also most intransitives in $a$, and most verbs whose second or third radical is a guttural.
4. A few verbs having the Perfect in $e$ have the Imperfect in $u$.

 and $u$ in each case being original, while the $c$ has come from $\check{\imath}$.
\% 47. The Remaining Imperfects.

|  | Ethpe ${ }^{\text {e }}$ el. | Pa'cl. | Ethpa'al. | Aphel. | Ettaphial. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 3 m. sing. |  | $\pm$ ¢ | ¢ |  | $\square 2020.3$ |
| 3 f. sing. | $\underline{\sim} \pm \dot{-2}$ | $\underline{\sim 2} \dot{\sim 2}$ |  |  | $\cdots \stackrel{7}{\square}$ |
| $3 \mathrm{~m} . \mathrm{pl}$. | - | (ロロ) |  |  | $\stackrel{y y y y}{*}$ |
| I $\sin 5 \cdot / 16$ | ¢ | - | $\stackrel{0}{0}=\stackrel{\square}{-}$ |  |  |
|  |  |  |  |  |  |



It will be noticed that the preformatives and sufformatives of the derived stems are the same as those of the simple, or Peeal, stem (ef. z45). What is said in $\% 45$. Rem. 5 , of the internal changes of the $P^{e}$ al, is true also of the derived stems, $i$. $e$. the $3 d$ fem. sing., the $2 d$ masc. and the 1 st com. sing. and plur. are the same, preformatives (and sufformative in the case of the 3 d fem. sing.) excepted, as the 3 d masc. sing. or first form of the Imperfect; and all other forms are the same, preformatives and sufformatives excepted, as the 3 d masc. plural.

Rem. 1.-The 3 d mase. plur., and the forms like it, of the Ethpeel and Ethpa'al, can only be distinguished in writing when the second or third radical is an aspirate. In the Ethper el the second radical takes Rukhokh and the third Kushoy; whereas, in the Ethperel the second takes Kushoy and the third Rukhokh; when neither the second nor the third radical is an aspirate the usus loquendi and the connection can alone determine whether the form be intensive or not.

Rem. 2.-In the Ettaph'al stem, whenever the preformative is a Taw, the other Taws are written as one, to avoid the occurrence of three Taws.

Rem. 3.-Notice the transposition and permutation before sibilants, according to $z^{2} 21.1 ; 22.4$.

Rem. 4.-The following table gives, (1) the preformatives of the different stems, (2) the vowel of the first radical, (3) the vowel of the second radical:

|  | $\mathrm{P}^{\text {e }} \mathrm{a}$ al． | Ethpe ${ }^{\text {c }}$ el | Pa＇el． | Etlipáal． | Aphicl． | Ettaph＇al． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1. | 1 | $\xrightarrow{3}$ | 3 | （1） | ${ }^{5}$ | $\stackrel{\square}{20}$ |
| 2. | ， | $\dot{j}$ | $\stackrel{\square}{?}$ | $\stackrel{\square}{=}$ | $=$ | $=$ |
| 3. | $\dot{2}\left(\begin{array}{c}\square \\ \vdots \\ \text { Or }\end{array}\right)$ | 2 | 2 | 2 | 2 | ${ }^{2}$ |

Rem．5．－The various elements used as preformatives and sufformatives appear in the following table，the asterisks representing radicals：

| He will．．．．．．．＊＊＊」 | They（m．）will ．． $0^{*} *$ |
| :---: | :---: |
| e will．．．．．．（ $\triangle$ ）$* * * 2$ |  |
| Thou（m．）wilt $\quad * * * 2$ | Ye（m．）will．．．． $0^{*} * * * 2$ |
| Thou（f．）wilt．．¢＊＊＊2 | $Y e(f$.$) will．．．．．． ¢^{\circ}+*^{2}$ |
| I shall．．．．．．．＊＊＊ 1 | We shall．．．．．．．．＊＊＊${ }^{\text {a }}$ |

\＆48．The Imperatives．

|  | Imperfect． | $\underset{\sim}{\text { Imperative }}$ | $\begin{gathered} \text { Imperative } \\ \approx \mathrm{f} . \mathrm{sg} . \end{gathered}$ | Imperative $\approx \mathrm{m} . \mathrm{pl}$ ． | Imperative z f．pl． |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathrm{P}^{c^{*}} \mathrm{al}$ ． |  | $\triangle A_{0}$ | ق | $(\hat{\theta}) 2=\stackrel{\rightharpoonup}{2}=$ |  |
| Pa＇el． | べった | 玉～․․ | The endings for gender and num－ ber are the same for all the stems． |  |  |
| Aphel． | － | －2－1 |  |  |  |
| Ethpeecl． | $\underset{\sim 20.3}{ }$ |  |  |  |  |
| Ethpa＇al． |  | $=8.81$ or | $\square$ |  |  |
| Eittaphal． | ¢ ¢ |  |  |  |  |




The stem of the Imperative is the same as that of the Imperfect without the preformative；except in the Ethpecl and in one form of the Ethpaal，where the original short $a$ of the first radical is retained and the vowel of the sccond radical is dropped，its absence being often denoted by the linea occultans（see 3 above）．

Note 1．－The Olaph of the Aph＇el and of the passive stems，which is absorbed in the Imperfect，is retained in the Imperative．

Note 2．－The Imperative has no preformatives；the gender and number are denoted by sufformatives，which are， 4 for the fem．sing．；or or for the masc．plur．；or $\because$ or $\rightleftharpoons \ddot{\because}$ for the fem．plural．

Note 3．－None of the sufformatives except $\rho$ and $\rightarrow$ are pronounced．
\％49．The Infinitives．

| Peial． | Ethpe ${ }^{\text {e }}$ el． | Pa＇el． | Eıhpa＇al． | Aphicl． | Ettaphial． |
| :---: | :---: | :---: | :---: | :---: | :---: |
| －\％ |  | 边 |  | ¢二人） |  |


2．The Infinitives of the derived stems are all found by prefixing $s=$ to the form used in the Imperfect，exeept that the vowel of the second rad－ ical is always ${ }^{\circ}$ and that the abstract ending है is always suffixed．This $e^{*}$ becomes $2 e^{*}$ before pronominal suffixes．See $\& 85$ ．Tem． 2.
\＆50．The Participles．

| P ${ }^{\text {c }}$ al． | Ethipeecl． | Pa＇el． | Ethpa＇al． | Aphicl． | Nttaphial． |
| :---: | :---: | :---: | :---: | :---: | :---: |
| H0？ | － | ぜき | －$\square_{\text {P\％}}^{\square}$ | $\because 0$ | $\sim^{\square}-{ }^{8}-2$ |
| － |  | $\forall_{i}^{7}+\stackrel{y}{0}$ | － | － | － |

 （Mk．11：10）．
2．ํ．



1．The Pe＇al Active Participle is of the same form as the Hebrew קטי from an original katil．The Passive is of the form kătil，just as in Biblical Aramaic，the $\check{a}$ becoming a half－vowel．
2．The Active Participles of the derived species are formed by prefix－ ing $\delta=$ to the first form of the Imperfect，the Nun having been elided． The Passire forms of Paed and $\Lambda_{p} h{ }^{\prime} e l$ differ from the Active in the absolute mase．sing．，where they have a instead of $e$（cf．the Arabic， where the Passive Participles are distinguished from the Active in like manner）．

3．It will be noticed，in the above examples，that Participles are inflected like nouns．

## 8 51．The Verb with Suffixes．

A．The following table gives a comparison between the Perfect $\mathrm{P}^{e^{i}}$ al with and without suffixes：

|  | Form without Suffixes． | Form with Suf－ fixes． | Form with＂her．＂ | Form with＂him．＂ |
| :---: | :---: | :---: | :---: | :---: |
| 3 m singular， | $\simeq 2$ | $\therefore \square_{\square}^{\square}$ | $\ddot{\circ} \dot{\square}$ | ～～5 |
| 3 f．singular， | $\stackrel{\square}{\square} \stackrel{\square}{\square}$ | ¢ | $\dot{a}=\dot{\square}$ |  |
| 2 m ．singular， | $2 \pm \pm$ | ヘッロ |  |  |
| 2 f．singular， | －ジニシ |  |  |  |
| 1 c．singular， | $\therefore \because \dot{\square}$ |  |  | のペニ8 |


|  | Form without Suffixes． | Form with Suf－ fixes． | Form with＂her．＂ | Foruw with＂him．＂ |
| :---: | :---: | :---: | :---: | :---: |
| 3 m. plural， | ローロ | $\stackrel{7}{\square}$ | $\sigma=\stackrel{\text { a }}{\text { a }}$ |  |
| 3 mm plural， | : |  |  |  |
| 3 f．plural， | $\stackrel{\square}{\square}$ | $\stackrel{\square}{-} \stackrel{\square}{\square}$ | －$\stackrel{\circ}{\square}-3$ | ーゼニロ |
| 3 f．plural， | － | வヵャ | ～ | －¢ |
| 2 m. plural， | ci＝ | Jeci ${ }^{\text {a }}$ |  |  |
| 2 f．plural， | ¢－9． |  |  |  |
| 1 c．plural， |  | 2080 |  | －2isios |

## $B$ ．The Perfect with Suffixes．

1．［

 （Ps．23：6）；$\overbrace{\square}^{\circ} \underset{4}{21}(\operatorname{Lk} .24: 22)$ ．

Rem．1．－uoninan if they did nov find lim（Anal．Syr．8i：15（Dur．））．
（Ney surrounded me（Overbeck $137: 9$（Nöl．））．
$\stackrel{B}{4}=\sqrt[3]{5}$ they entrusted to thee（Julianus $90: 25$（Nöl．））．
oncon they made it（Nöl．，Gr．，\＆186．）．

Rem．2．$ニ$ ニ～～～they oppressed you（Judges 10：12）．



 of Songs 4：9）．




 ye（f．）have killed her．

When the object of a verb is a pronoun other than the $3 d$ plural it is suffixed directly to the verbal form，oceasioning ecrtain changes of ter－ mination and stem．For them the independent pronouns $\rightleftharpoons \hat{\jmath}$ and


1．The forms $=\Delta^{\circ}$ and $\stackrel{\Delta}{\circ}=\Delta^{\circ}$ occur in the $3 d$ mase．singular and plural．
Rem．1．－The older and longer forms コニ゙ロー and are found．

Rem．．．－The ending of the masculine plural is sometimes omitted before suffixes．



3．The other forms，except the first person singular，remain unchanged． The first person singular takes the same form before suffixes as the $2 d$ mase．sing．，and is to be distinguished from it with the pronominal suffix



4．To forms ending in a rowel the suffixes are appended directly and without any change except in the case of the $3 \mathrm{~m} . \mathrm{sg}$ ．suffix（see 6 ．below）．

5．To forms ending in a consonant the suffixes are appended by means of a union vowel or half－vowel，without any variation in the suffix except in the $3 l$ sing．mase．（see 6 ．below）．Before $\stackrel{2}{2}, \operatorname{con}^{2}$ the union vowel is always the half－vowel，except in the form $\stackrel{0}{0}$ killecl you；before wo thee（f．）the union vowel is always＊；before a her， + thee $(\mathrm{m}),.{ }^{\boldsymbol{J}}$ me，and $\leftarrow u s$ ，it is always ${ }^{\circ}$ except in the $3 d$ sing．mase． and fem．before ${ }^{1}$ and ，where we have ${ }^{\square}$ ．

6．The $3 \mathrm{~m} . \mathrm{sg}$ ．suffix has the form on with the $3 \mathrm{sg} . \mathrm{m}$ ．and f．and with the 1 sg ．；with the $3 \mathrm{pl} . \mathrm{m}$ ．it has the form $\quad$ ；and elsewhere it has the form wrion，except with the 2 f ．sg．where it is unac．

C．Table giving the principal forms of the Imperfect with suffixes：

FORII WITHOUT SUFFIXES．

| $\begin{aligned} & \therefore \stackrel{A}{=}-\hat{j} \\ & \stackrel{A}{\approx}-\hat{j} \end{aligned}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| FORM WITH SUFFIXES，－SINGULAR． |  |  |  |  |
| 1st． | 21 masc． | 2d fem． | 3 d mase． | 3 d fem． |
| ตプニこう | ＋ 2 － 3 |  |  |  |
| $0^{0 』}$ | $\text { , } 1=2=0$ | ヘラッシス | $\left\{\begin{array}{l} 0 \mathrm{u}^{2}=2=\hat{i} \\ -\mathrm{u}^{2}=2=j \end{array}\right.$ | $0^{0}=\hat{A}=3$ |

FORM WITH SUFFLXES，－PLURAL．

| 1st． | 2 d masc． | 2d fem． |
| :---: | :---: | :---: |
| ${ }^{7}=:=3$ |  | ヘニッシューシ |
| $\dot{j} \pm=\therefore \dot{j}$ |  |  |

D. The Imperfect with Suffixes.

 (22:5) ; -
 $\therefore=\Delta=\hat{i}$, where the $O$ becomes a half-rowel.
 union rowels are, -

 fixes and union vowels are,-
4. The 2 d masc. sing. has sometimes a second form before suffixes, to

E. The Imperative with Suffixes.

The following are the forms of the Imperative with Suffixes:


1. The Ld masc. sing. inserts $u$ before all suffixes.
2. The $u$ of the $2 d$ fem. sing. and the $\circ$ of the $2 d$ masc. plur. become. full rowels before suffixes.
3. The - of the 2 d fem. plur. is dropped.
 are joined to the suffices in the same way as the short form of the feminine plural.

## $F$. The Infinitives and Participles with Suffixes.

1. The Infinitive $P^{c}$ al takes the suffixes of nouns without any change except the dropping of the second vowel before all save the suffix of the 1st sing. See $\% 81$.
2. Occasionally the Infinitive $\mathrm{P}^{e} \mathrm{al}$ is joined to the 3 d masc. and 3 d fem. sing. suffixes by a Yudh after the analogy of the Imperfect; e. $g$. -
 and take the usual nominal suffixes. See 885.
3. Participles take the nominal suffixes.

> \% 52. Guttural Verbs.

$$
\begin{aligned}
& \text { \% (4:7) ; }{ }^{\circ}
\end{aligned}
$$

$$
\begin{aligned}
& \text { he shall break; on (Luke 6:12); = }
\end{aligned}
$$

1. Verbs whose first radical is a guttural, or Rîsh, are regular.
2. Verbs whose second radical is a guttural, or Rîsh, sometimes in East Syriac take $a$ where we would expect $e$, e. g. ${ }^{p}$ (West Syriae grind.
3. When the third radical is a guttural (for verbs tertiae Olaph, see ${ }_{Z}{ }^{2} 57,60$ ), or Rîsh, it changes an immediately preceding $e$ into $a$.
Note 1.-In the Pa'el and Aph'el, this change of $e$ into a causes the Participles Active and Passive to coincide.

Note 2.-In accordance with this rule, many intransitives, like which would naturally have $e$, take $a$ in the P'al Perfect.
4. In a few eases, when the third radical is a guttural, or Rîsh, $\overbrace{\text { of }}$ the Imperfect and Imperative is changed into $a$.
5. Verbs whose third radical is $a$ always receive $a$ before it.
§53. Pê Nun Verbs.

1. 吹 (Mt. 19:7); (Mt. 21:21); ${ }_{5}^{3}$ (Mk. 16:11).




Pê Nun verbs are regular in the Ethpeel, $\mathrm{Pa}^{\circ} \mathrm{el}$ and Ethpa$a l$ stems. In Péal they are regular in the Perfect and in the Participles. But

1. In the $P^{e}$ al Imperative the Nun is generally dropped.
2. In the $\mathrm{P}^{e}$ al Imperfect and Infinitive and in the Aph'el and Ettaph'al stems throughout, the Nun is generally assimilated. See \% 18. In Pê Nun verbs which are also ${ }^{\prime} \hat{\mathbf{E}} \hat{\mathbf{E}}$ or ${ }^{\prime} \hat{\mathbf{E}}$ Waw, the Nun is firm. See \& 62. 2.

8 54. 'E 'E Verbs.
tabular view.

|  | $\mathrm{P}^{\text {e }}$ al. | Aph'el. | Ethtaph'al. | Palpel. |
| :---: | :---: | :---: | :---: | :---: |
| Perfect, | ? |  |  | ف̇ |
| Imperfect, | * | ¢ر0. | ¢00\% |  |
| Imperative, | $\stackrel{\text { ¢ }}{+}$ | بف\| |  | فو |
| Partanet: | ¢0¢ | 40\% | (1) | د0. ${ }^{\text {a }}$ |
| Part. Act., | +10. | كْفْ | O-20 | - |
| Part. Pass., | فome | ¢080 |  | ص\% |

Remark. - The first three forms of the Peial Peifect are, -


The 3 d masculine singular and plural of the Imperfect are, -

 $\forall \stackrel{A}{=}$ (Mt. 6:6); $\therefore \stackrel{\Delta}{=}$ (Mt. 7:13).




 11:16); (John 19:12); (1 Cor. 4:4);




In rerbs whose 2d and 3d radicals are identical the Ethperel is regular.

1. In the Pe'al Perfect and Imperative the second and third radicals are contracted into one, the rowel of the second radical being thrown back upon the first. When a syllable follows, the second and third radicals are written as one, but pronounced as two, e. g. reggath, noddethun. The Pe'al Perfect is the form given in the dietionary.
2. In the Pe'al Imperfect and Infinitive, and in the Aphel and Etluph'al stems throughout, the rowel of the second radical is thrown back upon the first, and the first radical is doubled and hardened.
3. a. The Part. Act. of $P^{c^{\prime}} a l$ in the first form, i. $e$. the 3 l m . sg., is like the same form in $\hat{E}$-Waw rerbs,-the second radical is changed into Olaph, which is pronounced like Yudh $(\hat{i} \dot{j}=\mathrm{royeth})$. See z2. c. and z 59. 4.
b. But when additions for state, gender or number are made to the first form of the Participle, the Olaph is generally dropped, and the primitive second radical is doubled.
c. The Participle Passive of $P^{{ }^{c}}$ al is regular.
4. In the intensive stem, though we have sometimes the regular forms, we usually have the Palpel and Ethpalpal. The stem of Palpel is formed by doubling the contracted $P^{e^{\mathrm{e}}} \mathrm{al}$, or simple stem. Palpel and Ethpalpal are inflected like Pael and Ethpa'al.

## 8 55. Pê Olaph Terbs.





 $14: 14)$.




 (Acts 22:16) ;

1. In Pê Olaph verbs, the Olaph receives a helping vowel in the $\mathrm{P}^{\text {ea }}$ al
 preceding Taw. Sce 3 below.

Note 1.-In the Pe al Perfect this helping rowel is *
Note 2.-In the Peeal Imperative, with $\nabla$ in the second syllable, the Olaph has * ; in the Imperative with a the Olaph has ${ }^{\triangleright}$; in the Imperative with - the Olaph is dropped. \& 23. 1. (1).

Note 3.-In the Pe ${ }^{e^{e}}$ al Participle Passive the Olaph takes ${ }^{\text {D }}$
2. In the $P^{P e}$ al Imperfect and Infinitive of verbs which have $e^{\star}$ in the second syllable of the Imperf. the vowel of the preformative is a ; in verbs which have ${ }^{\circ}$ in the second syllable of the Imperf., the preformative has generally $=$. In either case the Olaph quiesees in the preceding rowel.

Note.-In the Pe ${ }^{\text {all }}$ Imperfect 1st sing. one Olaph falls out. \& 23. 2. (1).
3. In Ethpe ${ }^{e^{i} \text { el, Ethpa al, and in the Imperfect, Infinitive and Participles }}$ of the Palel, the rowel of the Olaph is thrown back upon the preceding consonant, and the Olaph quiesces.

Note 1.-In the 1st sing. Pael one Olaph is dropped and the form becomes $\underset{\sim}{\sim}$ (for ${ }_{\sim}^{\circ}$ ).

Note 2.-In the Olaph of the Pa'cl stem often falls away after preformatives.
Note 3.-In the Ethper of to seize, and of some other verbs, and in the Ethpaial of to trade, the Olaph is dropped and the Taw generally doubled. Sec \& 22. 1. (2).

Note 4.-In West Syriae, when Olaph with a vowel is preceded by an inseparable particle, the particle takes the vowel and the Olaph quiesces. Sce 834.2.
4. In Aph'el, Shaph'el and their passives, Pê Olaph verbs pass over into the formation of verbs Pê Yudh. See $z 58$. 3. For $\underset{x}{\text { Git compare }}$ ${ }^{8}$ 8. 58. 3. Note. (2), and 64. 4.


\% 56. Ê Olaph Verbs.



 Styl. 3:15); $\rightarrow$ ज̂̉ (Acts 7:19); $\rightarrow$ ज̂ニ̂ (22:8).
 - ロach (Mt. 7:9).



1. In $\hat{\mathrm{E}}$ Olaph verbs, when Olaphends a syllable it quiesces in the vowel preceding it.
2. When Olaph is preceded by a consonant, it throws back its rowel and quiesces in it.
3. When neither Olaph nor the consonant preceding it had a vowel, the helping vowel - was given to the consonant preceding Olaph, and the latter quiesced.

Note.-This helping vowel was first given to the Olaph and then thrown back, as in 2 above.
4. The Participle Active Pe'al and the Intensive stem throughout are regular.
Note.-For $=\hat{H}$ to le good, the Intensive in use is from $\stackrel{\circ}{\hat{b}}$. Compare 859.5.

## \& 57. Lomadh Olaph Guttural Verbs.






In a few verbs whose third radical is Olaph, the Olaph is treated throughout as a guttural, and the second vowel of the $\mathrm{Pa}^{\mathrm{c}} \mathrm{el}$ is $a$ instead of $e$. When the consonant preceding Olaph is unvoweled, it draws the romel of the Olaph to itself, the Olaph quiescing. Most verbs originally of this class have come to be treated as Lomadh Olaph verbs. See $\& 60$.
8.58. Pê Yudh Verbs.

TABULAR VIEN.

|  | Peal. | Ethpo el. | Aphel. | Eshtaphial. |
| :---: | :---: | :---: | :---: | :---: |
| Perfect, | $2 \hat{i}$ | P | -18 |  |
| Imperfect, | 2\%) | +10 |  |  |
| Imperative, | - | P? | - | ソeos- |
| Iufinitive, | \% | cose | \%os | \% |
| Part. Act., | $2{ }_{2}^{\circ}$ | Pose | \% |  |
| Part. Pass., | $\stackrel{\sim}{-\sim_{-}}$ |  | \%كٌ |  |

 know.




 $\rightarrow 2(24: 10) ;!+2$ (23:14).
2.



 12:11).
4.

Remark.一该 (3:16).

1. Verbs whose first radical was originally Waw, change this Waw into Yudh, whenever it would begin a syllable. The only exeeptions are $\hat{H}_{0}^{\circ}$ it is necessary, and $\vec{c}^{-5}$ © to appoint.
Rem. 1.-Pê Waw verbs take - in the Péal Perfect.
Rem. 2.-The Yudh, whenever it would stand with a half-vowel-
(1) Quiesces in Hebhoso at the beginning of a word, except in $=\sim_{-}^{\circ}$ to give. See \& 6t. 7.


(3) In the middle of a word, quiesces in Hebhoso, which is then thrown back upon the preceding consonant ( $(, 33.3)$.
2. After the preformatives of the $P^{e f}$ al, the Waw, changed to Yudh, unites with the rowel of the preformative to form, in the East Syriac, $\bar{e}$, which in the West Syriac is further changed to $\bar{\imath}$. This $\bar{\imath}$ is written mostly with an Olaph following, so that Pê Waw verbs come to have in the Imperfect, Imperative and Infinitive $\mathrm{P}^{\prime}$ al the same forms as Pê Olaph verbs which have $a$ in the Imperfect ( 8 55. 2). All Pê Waw verbs except $=\Sigma_{x}$ to sit (sec Notes below) and $=$ to give (see $\% 64$.) have their Imperfect and Imperative in $a$.

Rem.1. $-V_{\sim}^{\gamma}$ to linow and $\sim \Delta$ to sit lose their first radical after the preformatives of the $P^{e^{t}} a l$, and by way of compensation double the first radical, hence becoming like Pê Nun Verbs.

Rem.2.-In the first person singular of the Imperfect one Olaph is

3. The Aphel, Shaphel and their reflexives, have Waw as the first radical even in verbs whose first radical was originally Yudh. The Aph'el, etc., of Pê Olaph verbs coincides with these in form (sec $\% 55.3$ ).
 (see Thes. Syr., p. 1608).

4. The Pa el and Ethpa'al are regular.

Rem. 1.-Pê Yudh verbs often take prosthetic Olaph in those forms where the Yudh quiesces in Hebhoso.

Rem. 2.-Some Pê Olaph verbs pass over in certain forms into the Pê
 $+\dot{\sigma}_{x}$ for $\stackrel{\square}{\dot{9}} \hat{i}$ to be long.

3 59．Ê Waw Verbs．
TABULAR VIEW．

|  | Peal． | Ethpo ${ }^{\circ} \mathrm{el}$ or Ettaphal． | Aphel． | Pa＇el． |
| :---: | :---: | :---: | :---: | :---: |
| Perfect， | $\therefore=$ | 920 24 | 1010 | $2 \rightarrow$ |
| Imperfect， | －\％ | 边边 | 30408 | sing |
| Imperative， | 820 |  | 洤年 | 8 |
| Infinitive， | Sa－so | ¢ | O |  |
| Part．Act．， | Silio | \％ | O\％ | \％ |
| Part．Pass．， | 法 |  | － | 大 |






3． （MIt．12：11）；$\underset{=}{\text { O．}}$

5． ．





1. Whenerer in the regular verb the combinations $u \breve{u}, u \hat{o}$ (from $u \hat{u}$ ) or 'ura (from awa) would arise, they are contracted into $\hat{o}$ (from $\hat{a}$ ). This takes place in the $P^{e^{e}}$ al Perfect ( $k^{e} w a m=k \cdot \hat{m}$ ), in the $P^{e^{e}}$ al Infinitive (mekwam $=\mathrm{m}^{c} \mathrm{k} \hat{\mathrm{c}} \mathrm{m}$ ), in the Aphel and Ethpecel and Ettaphial Infinitives (makwomu= mekomu and methtakwômu=mettekômu), and in the $A_{p} h^{\prime} \mathrm{el}$ Pass. Part. (makwak $=\mathrm{m}^{\mathrm{k}} \mathrm{k} \hat{\mathrm{o}} \mathrm{m}$ ). See z 29.5. (3).
2. Whenever $u u$, ${ }^{e} w u$, or $w^{e}$ (from $u u$ ) would occur, they are changed into $\hat{\imath}$. This change takes place in the Imperat. $\mathrm{P}^{e^{e}} \mathrm{al}\left(\mathrm{k}^{e}{ }^{e} \mathrm{wum}=k \mathrm{~km}\right)$, and in the Imperfect $\mathrm{P}^{e^{e}} \mathrm{al}$ (nekwum $=\mathrm{n}^{e}$ ḳum, nekw ${ }^{e} \mathrm{mu} \hat{\mathrm{n}} \mathrm{n}=\mathrm{n}^{\circ} \mathrm{k} \hat{\mathrm{u}}$ mûn).
3. Whenever we (from wi), ewe (from $a w a$ ) or ewí (from awî) would occur, the $w$ is changed to $y$ and contraction into $\hat{\imath}$ takes place. Throughout the Aphé Perf., Imperf., Imperat. and Part. Act. we becomes $\hat{\imath}$ ('akîm $=$ 'akwem) ; in the Pe ${ }^{e}$ al Part. Pass. ${ }^{e} u \hat{\imath}$ becomes $\hat{\imath}$ ( $k^{e}$ wîm $=k \mathfrak{k} m$ ); in the Ethpe ${ }^{e^{\circ}}{ }^{\text {exece }}$ becomes $\hat{\imath}$, and the Taw is doubled and hardened (see ¿ 19.3). (Ethḳ ${ }^{e} w e m$ becomes Ett ${ }^{e}$ ḳim, a half-vowel being inserted before the first radical.)
4. In the Part. Act. owe ( $\hat{a}_{\text {uec }}$ ) becomes oye, the $y$ in the first form, i. e. masc. sing., being written with Olaph (see \& 2. (1) c), but elsewhere with
 we find oya, as in $\mathrm{V}^{8} \%$ (z 26.1. (1)). In Joshua the Stylite, p. 3, 1. 20, we find $\quad$ written, instead of $; 0$
5. In the Pael and Ethpaal awze and auwa generally become ayye, ayya. Merx-Hoffmann, $z$ G6. VI., mentions vineteen verbs which sometimes or always have Waw in the Pael or Ethpaal. For see \& 56. 4. Note.
6. Some verbs, mostly denominatives, are regularly conjugated. All verbs whose third letter is Olaph have the Waw firm.

Rem. 1.-The intransitive in $\hat{\imath}$ from ani is found in the $P^{e^{e}}$ al Perfect of $2 \frac{0}{x}$ to dic. Elsewhere it is like

Rem. 2.-The only $\hat{\mathbf{E}}$ - Yudh verb which differs in any respect from $\hat{\mathbf{H}}_{\mathbf{4}}$ Waw verbs is $>_{\infty}^{\circ}$, which has $>_{\sim}^{x}$ in the $P^{P_{0}^{\circ}}$ al Imperative and $\operatorname{sen}^{x}$ in the Pe'al Imperfect.

Rem. 3.-The preformatives of the Peal and Aphel sometimes take a short vowel, e.g. (lom. 11:21). Sce Nöldeke, z 177. C.
§ 60. Lomadh Olaph Verbs.
TABULAR VIEW.

|  | $\mathrm{P}^{e^{\prime}}$ al. | Ethpeel. | Páel. | Aphiel. |
| :---: | :---: | :---: | :---: | :---: |
| Perfect, | His |  | - | ${ }^{\text {a }}$ ¢ ${ }^{\circ}$ |
| Imperfect, | $\mathrm{Se}_{\mathrm{j}}^{\mathrm{j}} \mathrm{j}$ | 15\% ${ }^{\text {jos }}$ | ل) | 3\% |
| Imperative 2m.sg., | $\xrightarrow{5}$ |  | - | \|S5; ${ }^{\circ}$ |
| 2f. sg., | - | $\bigcirc$ | \% | - |
| 2m.pl., | csis | ¢ ¢ \% | - $0^{50}$ | -siob |
| 2f. pl., | -mis | -4isic 21 | cusi | -4csisil |
| Infinitive, | قك: | \% |  | O\% |
| Part. Active. | 2isf |  | ككّ\% | 150500 |
| Part. Passive, | - |  | ككْزْ | \% \% |

Remark.-The following forms are to be noted: Pe al Perfect

 Qis,
C.





5. $1=0$

 (IIIt. 15:26); ©
Lomadh Olaph verbs (not guttural, see § 57) are those in which an Olaph quiescent, or vowel letter, has taken the place in the 3rd sing. masc. Perf. Péal of the original 3rd radical Waw, Yudh or Olaph.

1. Ava, aya or $a^{\prime} a$, becomes $o$ in the 3rd sing. masc. and fem. Perf. $P^{e} e^{e}$; aut ayi or $a^{\prime} i$, becomes $\hat{\imath}$ in the 1 st pers. sing.; auu, ayu or $a^{\prime} u$, becomes $a w$ in the 3rd masc. plur.; auy, ayy or $a^{\prime} y$, becomes $a y$ in the 3rd fem. plur.; and $a w$ or $a^{\prime}$ becomes $a y$ in the 1 st plur. and in the 2nd pers. throughout, ay remaining unchanged.
2. The Pe ${ }^{\circ}$ al Perf. of Intransitive verbs and the Perfect of all the derived stems of all verbs have $\iota_{z}$ in the 3rd sing. masc. and before all endings for gender and number and person except the 3 rd fem. sing.,


Remark 1.-In the 3rd masc. plur. $\sim$ is the diphthong $i u$, see§§. 1.(3).
Remark 2.-The 3rd fem. plur. of the derived stems is distinguished from the 3rd masc. sing. by Rebbuy § 13.

Remark 3.-The Taw of the 1 st pers. sing. is aspirated, e. g. A. صم

3. In all Imperfects, the 3rd sing. mase. and the forms like it (see §45. Rem. 5), end in $\hat{i}$ from ay, the 2 nd fem. sing. ends in $\tau^{*}$ from ayin, the masc. plur. 2nd and 3 rd pers. ends in ${ }^{\circ}$, the preceding radical with its rowel being dropped; the fem. plur. 2nd and 3rd pers. is regular, the 3 rd radical, however, being in every case Yudh. e.g. $\dot{\operatorname{in}} \hat{j}=\stackrel{i}{2}$.
4. In the first form of the Imperative, the original $\vec{a}$ remains unchanged in the Ethpper ${ }^{e^{f}}$; in the $\mathrm{P}^{e}$ al, ay is changed to ${ }_{x}$; and in all the other species the last radical is dropped and the rowel heightened to $\hat{o}(\hat{u})$. The 2nd fem. sing. of all the stems ends in $\stackrel{\circ}{ }$, see § 8. 2. (2). The 2nd masc. plur. ends in $\rho^{p}$, the Yudh of the root having been dropped. The 2nd fem. plur. ends in $\underset{\sim}{2}$.

Remark 1.-The $\mathrm{Pe}^{e}$ al Imperat. 2nd masc. sing. of $\sum^{\circ} 2!$ to come is 12 , see §64.4. The same form from $1 \dot{S}_{x}^{\circ}$ to sprout, i $\dot{S}_{x}^{0}$ to swear, and $-\underset{x}{\text { ! ! to drink, ends in } \stackrel{\nabla}{-} .}$
 sometimes used; in the 2 nd fem. plur. a short form in $2 \ddot{Z}$ is sometimes found.

Remark 3.-The form $4 \stackrel{\circ}{4} 2$ is used in Lk. 9:3S, 22:32, instead of the more usual Ethp ${ }^{e^{e}}$ el Imperative. According to Bar Hebraeus
 some editions of the New Testament in Rev. 2:5, 15, 3:3, 19 10 2 ? is used instead of $\cup \supset 22$ ?
5. All participles end in $\hat{i}$ except the Pael and Aphi el passive which end in $\stackrel{\circ}{\circ}$
§61. Lomadh Olaph Verbs with Suffixes.



 د






1. The forms ending in a consonant suffer no change before suffixes. The suffixes are appended by means of the same union vowels as are employed with the same forms in the regular verb, see §51. Of forms ending in a vowel, it may be remarked :-
(1). The ard sing. masc. Per al drops Olaph and appends the suffixes directly.
(2). The 3rd sing. masc. of the derived stems changes final to $\sim$ ( $\hat{\imath}$ to ${ }^{e} y$ ) and appends the suffixes as in the regular verb, Yudh being treated as a radical.
(3). The 3rd masc. plur. appends the suffixes directly to the forms $\stackrel{1}{\circ}$ or or ${ }^{\circ} S^{\circ}$
(4). The 3rd fem. plur. takes the form $\qquad$ Yudh being treated as
a consonant and the suffixes appended with their usual union vowels, see § 36.
2. The forms of the Imperfect which end in $1^{\circ}$ change this ending into u to which the suffixes are appended directly. The forms of the Imperfect which end in a consonant are regular, see § 51. B.
3. The forms of the Imperative, that end in a vowel append the suffixes without any change, except that the Olaph of the masc. sing. $\mathrm{Pa}^{\circ}$ el is dropped. The 2nd fem. plur. adds the suffixes by means of the customary union vowels, without any change in the perfect form,
 3rd masc. plur. of the Perfect.

Note. 3.-In the 2nd fem. sing. Imperat., the Yudh is sometimes omitted in writing e. g. Judith 10:16 nool in instead of טorncor
4. Infinitives and Participles are inflected like nouns, see § 81 .

## § 62. Doubly Weak Verbs.




 -
 , ini, It will be abominable. (R.


 (MIt. 5:25).
 $\|_{3}^{3}$ (Rev. 22:11).

 id. Philox.).

1. Verbs Pê Nun and Lomadh Olaph, or Pê Olaph and Lomadh Olaph, partake everywhere of the peculiarities of both.
2. In verbs $P \hat{e}$ Nun and $\hat{E}$ Waw, or $P \hat{e}$ Nun and $\hat{E} \hat{E}$, the Nun everywhere remains as in the strong verb.
3. Verbs E Waw and Lomadh Olaph retain the Waw as consonant.
4. In verbs $\hat{E}$ Olaph and Lomadh Olaph, the $\hat{\mathrm{E}}$ Olaph remains, but as usual its vowel is shifted to the preceding consonant and the Olaph quiesces according to the rule given in $\S 56$.
5. Some further peculiarities of verbs one of whose radicals is Olaph may be seen above under 5 .
§ 63. Quadriliterals.

 .

6. (Mk. 1:32, [Philox.]) possessed of demons.

ه,


7. Quadriliteral verbs have the same inflection as the Pael and Ethparal, the doubled middle radical being superseded by the 2nd and 3rd radicals of the quadriliteral.
8. Quadriliterals are mostly denominatives, intensives, or causatives.

> §64. Anomalous and Defective Verbs.

1. Vif to go has the Lomadh quiescent in the forms where the second radical is devoid of a vowel. The Imperative is $\forall i$. The Imperfect is

2. $\sim$ x - ! to drink follows the conjugation of the $\mathrm{P}^{\mathrm{e}}$ al. The Imperative, however, is Infin. 1 iA.s ${ }^{\circ}$. On the prosthetic Olaph, see § 20.1 , Rem. 1.
3. ${ }^{2}+1$ ! to find, like $\sim-1$, follows the conjugation of the Péal, the Olaph being prosthetic, see $\S 20$, Rem. 1, e. g. $\mathrm{m}_{\mathrm{i}}^{\mathrm{j}}$ (Nt. S:2S), Imperat. هصتn , Part. Pass. (2 Pet. 1:8). The Part. Act., how-
 seem to be Aphel with the $\breve{a}$ changed to $\breve{e}$ according to $\S 20$, Rem. 1 and § 29. 2.

 Note, 62. 1.
4. Fon to be when enclitic looses its or e.g. For § 19. 2(1). In the Imperfect the Waw often falls away, e. g. pois (Gen. 9:15 [comp. [إְיָּ]).
5. Lio to live forms its Perf. and Imperat. and Part. Act. Pe. ll like

 and Imperfect $\mathrm{P}^{e^{\prime}}$ al and the Aphel and Ettaphial are formed as if from an $\hat{E} E$ root, e.g. (Nestorian.
 10:1); (



6. In the Perfect of $=\sim_{-}$to give the or receives linea oceultans, § 11:1, whenever the $=$ is without a vowel, e.g. $=\sim^{2}$ (2S:7); $a=\sim^{2}$


 and $=\underbrace{}_{x}$ (MIt. 13:11). The Imperfect and Infinitive are formed from
 The Ethpiel is $=2$ 2 (32:23).
S. $\bumpeq \infty$ to ascend, in forms where $\leadsto$ ends one syllable and Lomadh
begins another, has the Lomadh assimilated to the Semkath, § 18.4
 Imperative $\mathrm{P}^{e}$ al the Lomadh is dropped, see § 23. 2(3), e. g. $\underset{\sim}{\circ}$ [for

7. $\dot{H}^{\circ}$ o it behooves, $1 \mathbb{L}^{\circ}$ it is well, w?? it is right are used only in the Part. Act. $\mathrm{P}^{e^{e}}$ al in the sense of a present intransitive, e. $g$, $\mathrm{H}_{0}^{\circ}(25: 15)$;

8. The 3rd fem. Perf. and Imperf. Pe'al of $\left.\right|_{-}$is used impersonally; compare § 122, e.g. $\underset{\sim}{\text { ® }}$ ye shall grieve (John 16:20). The participles are used in a like sense, the active as a present or future, the passive as a present or with
 (Mk. 3:5).
9. As in $\eta_{-}$, so in $i \leqslant$ to grieve or be weary, the 3rd fem. is everywhere used impersonally in the $\mathrm{P}^{e} \mathrm{al}$, e. g. $\mathrm{S}_{\mathrm{x}}$ 㿽 (Heb. 3:7);


10. 


-مْ
-

©oundi "They are"




$\mathcal{l}_{x}$ (Heb. ....) is really a noun meaning "existence"; but in usage it has passed over into the class of verbs. It takes pronominal suffixes like a plural noun; but like a verb may be used also with separate pronouns or with nouns. It sometimes stands uninflected with enclitic len. With $i j$ "not", it may be written separately, as in John 12:S; but generally it coalesces with $\mathcal{H}^{\circ}$ and forms $\Delta S^{\circ}$. See § 123 .
§ 66. The Inflection and Classification of Nouns.
A. inflection.

1. (1) (1:3) from $;$ oun to shine. 1운 (1:2) from to be dark.
(2) í2eoñoi fatherhood, from Lî father.






2. $\quad$ a

The inflection of nouns includes:-
3. The formation of the noun-stems (1) from the root or (2) from other nouns.
4. The addition of affixes for (1) gender and '2) number.
5. The changes of stem and terminations in the formation of the states (1) conctruct and (2) emphatic.
6. The addition of pronominal suffixes.

## B. classification.

1. (1) Sô; evening; nôs herb; صe holiness.






(3) Liُs tongue; lin în roof; lins root.

(5)
(6)
(7) $+\stackrel{\wedge}{\circ}$ dark; $120 \dot{2}=$ ? bee.




2. (1) (1)

(3) $1 \stackrel{\circ}{\circ} \mathrm{~L}$ 完

Nouns are differentiated by internal or external means. The internal means are 1 . vowels, 2 . doubling of radicals.

1. Those formed by vowels may be divided into those which had originally.
(1) one short vowel $a, i$, or $u$.
(2) two short rowels.
(3) one short and one long vowel.
(4) one long and one short vowel.
(5) two long vowels.
2. Those formed by doubling are such as double the second [(1)-(7)] or third radical (S). These may be subdivided according to their vowels.
3. Nouns formed by external changes may be formed by preformatives, the most usual of which are Mim and Tau or
4. By sufformatives, the most usual of which are Nun, Yudh and Waw.
§67. Nouns with one originally short vowel.




5. (1) 俭 earth; (R.








6. $\quad$ |Å

7. The vowel ${ }^{m}$ occurs in the absolute and construct singular of most words of this class which had originally ${ }^{\nabla}$, except in those whose third radical is a guttural or Rish. These nouns correspond to the Segholates in Hebrew and like them are divided into three classes:- the $a$ class, the $i$ class and the $u$ class.
8. When the root contains one or more weak radicals, certain changes occur:-
(1) When the first radical is an Olaph it takes a helping vowel, except in $1^{\circ} 2$ when it is dropped. When the third radical is an Olaph it throws back its vowel upon the preceding radical and quiesces.
(2) When the first radical is a Yudh, it quiesces in ${ }^{x}$, or is dropped. Waw occurs as the first radical only in $1_{0}^{0} 0^{\circ}$ consultation.
(3) Nouns from Pê Nun roots are usually regular. A few, howerer, drop the Nun.
（4）Nouns from E Olaph roots throw back the vowel and quiesce． The Olaph may even be changed to Yudh as in ．
（5）Nouns from $\hat{\mathrm{E}}$ Waw and $\hat{\mathrm{E}}$ Yudh roots have the following changes：－wu and $u w$ become $\hat{u}$ ；$i w, i y, y i$ and $w i$ become $\hat{\imath}$ ；aw remains
 （and in Nestorian in ion understanding，iv color，which，however，in Jacobite are ${ }^{\circ}$ and ）；ay remains unchanged，（except perhaps in 1 SLO egg），but ya becomes in in $\Delta . \hat{\mathrm{o}}$ house，（eye），or ${ }^{*}$ as in $\underset{\sim}{\longrightarrow}$ eye．
（6）Nun，when the middle radical，is so wetimes assimilated．
（7）In $\hat{\mathrm{E}}$ doubled roots，the 2nd and 3rd radicals are contracted into one and the vowel of the second radical is thrown back upon the first．
（8）Lise rest is the only word from a Lomadh Olaph root which preserves the absolute or construct state；the emphatic state is regular．
 of this class that have Waw as the third radical．

3．Feminine nouns are formed by affixing the feminine ending to the primary forms，the vowel either remaining with the second or being thrown back upon the first radical．
§68．Nouns with two short formative vowels．



＊会（う）camel．

人
像送（关

5．$\hat{L}^{\circ}$（弓（う）$=$ kăwălâ，roice．
$\underbrace{\sim}_{n}=$＝ă＇ăbh，elder．
iA～～0゚＝să＇ăbhethâ，old woman．
1



$12 \mathfrak{S}==$ ba ăwăthâ（awa contracted）request．
1～ニロロ smell．
$1 \angle 1_{3}^{\circ}$（for $\mid 2 i_{3}^{\circ}$ ）dirt．

Almost all traces of these nouns have disappeared，having for the most part come to coïncide with the last class．We can still distinguish them（1）in some words which have an aspirate as third radical，and （2）in those which，not being $\hat{E}$ or Lomadh guttural，have in the ab－ solute and construct singular ${ }^{\nabla}$ under the second radical．

3．Adjectives with but one vowel remaining in the absolute may also be safely put in this class．

4．Feminines of this class are often of the same form as those of the first class．

5．Examples of nouns of this class from roots with one or more weak radical may be seen under number 5 above．It will be noted，（1）that arra or a＇a becomes $\hat{0}$ ；（2）that ${ }^{p}$ remains with forms of this class when third radical is guttural Olaph（compare §57）；（3）that îy final becomes 1 ，but when not final $\underset{\sim}{r}$ ；（1）tlat louns from $\hat{\mathrm{E}}$ doubled roots are regular．
§ 69．Nouns with one short and one long formative vowel．

2．




人

5．$\|_{i=1}^{n}$（
1足茼

9．Lis．
The short vowel，except when preceded ly Olaph，is dropped and the consonant is pronounced with a half－vowel，which may originally have been $a, i$ ，or $u$ ．Nouns of the form katail are diminutives；those of the form katil are usually passive participles Péal；a few of the form katûl（
§ 70．Nouns with one long and one short formative vowel．

 x $\hat{L}^{\circ}=$ standing；lin


3．広定
信
1．There are but two nouns with $a$ certainly after the second radical．
2．Nouns of the form katil are used as the active participles of verbs， and to denote the agent；and，in a few sporadic cases，in other senses．
§ 71．Nouns with two long vowels．
涫二会呈 table．
 slough； 1 Anemabreviation．

1. From every active participle, Nomina Agentis can be formed after the form lệtûl (Compare in Arabic جَاسُوس spy). Certain other nouns also take this form.
2. There are a few nouns of the form fêtitil.
§ 72. Nouns with the second radical doubled.








 Hós soft; many.
 Lo

トำ
After the norm of 2 (3), a nomen actionis can be formed from the intensive species of any verb. Of the form (4) are many verbal adjectives, especially such as serve for participles of intransitive verbs.
§ 73. Nouns with one or more radicals reduplicated.
3. nouns mith the third radical reduplicated.

These are few in number. They are such as


人
2. NOUNS WITH TWO RADICALS REDUPLICATED.




§ 74. Nouns formed by Prefixes.

2. (1) ă—ă -




(2) ă—i 1 促



(5) ă—u l lis









(5) ă-1 $\mid$ AصS



The participles of all the derised species and the infinitives of all the species are formed by prefixing $>$. Nouns with the prefix $\angle$ are mostly abstracts and are formed generally from the intensive species or from the Aphel.
§ 75. Nouns formed by means of affixes.
 $4^{*}$ and $20^{*}$.

 (1) heavenly.
周枵 thonght.
 villagc (Compare



5. L

 (Eph. 5:12) §86. 6.
伍;

 request (Bib. Aram.

1. Nouns with the affix may be formed from all participles of the derived species and fom nomina agentis, 1(1). Added to many nouns it forms adjectives, 1(2). It forms, also, many abstract nouns and names of things, 1(3).
 see $2 ., 3$. and 4.
2. Nouns with the ending $\because$ generally form relative adjectives.
3. Nouns with the ending 20 are abstract and can be formed from any noun.
§ 76. Gender, Number and State.
Sing. Plur.
masc.
Abs.


Cons.


Emph. ${ }^{0}$
fem.


masc. fem.


$4 \stackrel{\circ}{\square}$
$1 \Delta^{\circ \circ}-$






 の $\hat{\Sigma}$ !? (26:2).
c. 化?


b.

 (Mt. 12:15).




The Syriac noun has two genders,-masculine and feminine; two numbers,-singular and plural; and three states,-the absolute, the construct and the emphatic or definite.

Remark 1.-The emphatic or definite state is everywhere denoted by the ending $i$.

Remark 2.-For the changes of nouns in construction with pronominal suffixes, see the declension § 79 sq.

1. The absolute and construct singular masculine have no particularindication ; the emphatic is formed by appending $i$ to the root. For the changes thus occasioned in the root, see the declensions § 79 sq.
2. The sign of the feminine gender is an appended Taw. This feminine ending has a twofold treatment.
(1) It is dropped in the fem. sing. and the vowel ${ }^{\nabla}$ heightened to $i$, except in a few nouns like sis part and ana; beginning.
(2) In the construct it is retained; as also, before pronominal suffixes and the sign of the emphatic state.
3. The ending of the absolute plural masculine is $\sim^{=}$; of the construct $\dot{v}$; of the emphatic $\hat{i}$ (from $\hat{L}^{\circ}$ ).
4. The ending of the absolute plural feminine is $\hat{i}$; of the construct $\mathcal{L}$; of the emphatic $12^{\circ}$.
5. Remains of a dual appear in the words for two and two hundred. In construction they take the same form as the plural.
§ 77．Nouns with Suffixes．

|  | Masc．sing． | Masc．plur． | Fem．sing． | Fem．plur． |
| :---: | :---: | :---: | :---: | :---: |
| Abs． | $\sim_{0}$ | － |  | هتْمْ |
| Const． | － | ص\％ | จ | ${ }_{\text {هr }}$ |
| Emph． | ¢ | حتّد |  | حتِ |
| Sing．1．c． | $\stackrel{10}{\sim}$ | صتدهٌ | － | － |
| 2．m． | ¢ |  | ＋ | ¢ |
| 2．f． |  | متـغٌ | －20．as |  |
| 3．m． | บ－10 |  |  | の ${ }^{\text {a }}$ |
| 3．f． |  | \％ |  | ตถ̊ ${ }^{\circ}$ |
| Plur．1．c． | ${ }_{\sim}^{\square}$ | ¢ | － | $\mathrm{QP}^{2 \rightarrow 0}$ |
| 2．m． | ค＊＊ | ¢ | － | $\stackrel{\sim}{\text { ¢ }}$ |
| 2．f． | ¢ |  | － | － |
| 3．m． | coinso | （ |  |  |
| 3．f． | － |  |  | －$\sim^{\text {a }}$ |





号䓘

4．टने

5． 0 侖 ロ゙2ベん（14：14）



For a tabular view of the pronominal suffixes with nouns，see $\S 36$ ． The form of the noun before suffixes is in general the same as the form of the noun before the emphatic ending $\dot{j}$ ．It is to benoted，however，that

1．The masculine plural has the suffixes appended directly to the diphtong $\stackrel{\square}{ }{ }^{\circ}$ ，causing ${ }^{\square}$ instead of ayi with the 1 st sing．suffix；जgo instead of ayhu with the 3rd masc．sing．；and om instead of ayah with the 3 rd fem．sing．

2．The feminine singular inserts a helping vowel before the grave suftixes $e \pi, \leftarrow \pi, \infty, \ldots$ and before the $\uparrow$ of the 1 st sing．

3．The dual takes the plural form before suffixes，（see 5 above and § 76．5）．

4．Some prepositions take the plural form before suffixes．
5．Nouns which end in $L^{\circ}$ in the emphatic sing．retain this $\Delta$ before the suffixes of the 2 nd and 3rd sing．and of the 1 st plur．Lirise throne，

 Before the grave suffixes，$i$ ．$e$ ．those of the 2nd and 3rd plural，the



6．Short adjectives and participles，like $\mathrm{L}^{\circ} \mathrm{D}$ ，can either retain or
 substantives have always the shorter form，e．g．－

7．Collectives，which have no plural，take the suffixes of the sing．
 plural form，and $\mathcal{L}^{\circ}{ }_{2}=$ cities has either the sing．or the plur．form

§ 78．Declension of Nouns．
For purposes of inflection masculine nouns may be divided into three classes or declensions；feminine nouns，into four，as follows：

## I．Masculine Nouns．

1．Those which have but one vowel in the absolute singular and that movable．This includes most nouns which had originally one or two short vowels．

2．Those which have one or more vowels all immovable．
3．Those which have at least two vowels，－－the vowel of the ultimate being movable and that of the penult immovable．

## II．Feminine Nouns．

1．Those in which the vowel before the ending is movable．
2．Those in which the vowel of the penult is immovable，but which have a vowel inserted before the emphatic singular ending and before the construct singular with suffixes．

3．Those in which all the vowels of the first form，i．e．，of the abs olute singular，are immovable and which do not insert a helping vowel．

4．Those whose first form ends in $\stackrel{\Delta}{\circ}^{\Delta}$ or ${ }_{\Delta}^{x}$ or which iusert a Yudh in the plural．
§ 79．First Declension of Masculines．
A．

|  | malk <br> （king）． | zedk （righteousness）． | kudsh （holiness）． | karakh （city）． |
| :---: | :---: | :---: | :---: | :---: |
| Abs．sing． | ＋ | － 1 | $\rightarrow$－ | ＋$\stackrel{j}{2}^{2}$ |
| Cons．sing． | ＋ | ¢ | － | ص\％ |
| Emph．sing． | 動 | L－¢ | $12 \times \pm{ }^{\circ}$ | 1\％ |
| Const．sing． with $\sigma$＂his＂． | ¢ ¢ | Q $=$ ？ | ช－ | cヶ\％ |
| Abs．plur． | －$\sim_{\text {cie }}$ | －${ }_{\text {－}}$ | － | 以\％ |
| Const．plur． | 串 | － | － | － |
| Emph．plur． | $15: 5$ | Le？ |  | $1 二 ⿺ 辶 入$ |
| Const．plur． with＂his＂． | － | － |  | －¢Tニ |

It will be seen that this declension includes nouns which had originally one or two short vowels．

Remark 1．－Forms Pê Olaph like ryin hire and ship，come under this class．－The first vowel being merely a helping vowel § $33(1)$ ．

Remark 2．－Forms Pê Yudh like month are also in the class， the ${ }^{x}$ being a helping vowel $\S 33(1)$ ．

Remark 3．－Forms like $\cos$ ？ vowels，have come in inflection to coincide with Segholates in almost all respects．It will be noted that they preserve the half－vowel before the aspirate e．g．dăhebhâ not dăh－bâ．－Comp．ֹ．．

B．

|  | yawm <br> （day）． | ＇ayn <br> （eye）． | taby （g．azelle）． | kanay （cane）． | kashiy （hard）． |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Abs．sing． | 3 sec | ${ }_{\sim}^{\sim}$ |  |  | 200 |
| Cons．sing． | ses | $\stackrel{\square}{\square}$ |  |  |  |
| Emph．sing． | 150．0 | ［ ${ }^{\circ}$ | Lix | 2is： | Hen |
| Abs．plur． | － | ${ }^{\sim}$ | － | مـنّ＊ | \％ |
| Cons，plur． | － |  | تو | صـْتِ | －\％ |
| Emph．plur． | 1509 | \％${ }^{\circ}$ | 㶡号号 | مِنّْا |  |

1．$\hat{\mathrm{E}}$ Waw and $\hat{\mathrm{E}}$ Yudh segholates of the $a$ class contract $a w$ into $\hat{\mathrm{u}}$ （Nestorian ó）and ay into $\hat{\mathbf{1}}$（Nestorian $\hat{\text { e }}$ ）in the absolute and construct singular．

2．Lomadh Olaph segholates with the exception of $\omega \dot{\sim}$ are found in the singular only in the emphatic state．In the plural the form N nouns which have two short vowels．The same is true of most nouns


3．Lomadh Olaph nouns which have originally two short vowels， have in the plural the same forms as nouns which had one short vowel， e．$g . H^{\circ}$ or cane，in table above．

4．But adjectives from Lomadh Olaph roots differ from the nouns in having forms like ons instead of （compare

Remark 1．—Segholates of the $i$ and $u$ classes from $\hat{\mathrm{E}}$ Waw and $\hat{E}$ Yudh verbs come under declension two e．g．${ }^{\sim}$ ？and wet．

Remark 2．－Segholates from $\hat{E}$ Olaph，$\hat{\mathbf{E}}$ Nun，and $\hat{\mathrm{E}} \hat{\mathrm{E}}$ verbs come


 $=(\dot{\oplus})$ which had originally two short vowels come under the third declension．

Remark 4．－With consonantal Olaph as the third Radical，we have號，H unclean．The vowel of the Olaph being thrown back and the Olaph quiescing．See § 24（1）．
§ 80．Second Declension of Masculines．

|  | $\begin{gathered} \text { rabb } \\ \text { (many). } \end{gathered}$ | kawal （voice）． | gannobh （thief）． | kărâbh （war）． | dîn （judg－ ment）． | malkây <br> （royal）． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Abs．sing． | ニ̇ | ＊${ }^{\text {a }}$ | $\operatorname{cin}^{\circ}$ | صـْ | $\sim^{\sim}$ | \％ |
| Cons．sing． | －$=$ \％ | －${ }^{\circ}$ | － \％$^{\mathrm{y}}$ | － | $\sim^{\text {²，}}$ | \％ |
| Empl．sing． | 1－\％ | 110 | 上iy | 10\％ | 12： | 20\％ |
| Abs．plur． | ¢ | － | －$\sim_{\text {\％}}$ | ค | － | －$\sim^{\circ}$ |
| Cons．plur． | － | －80 | $\because 8$ | － | ， | 里 |
| Emph．plur． | 保 | 15 | His | \％ | \％${ }^{\text {F\％}}$ |  |





Remark 2.-The $i$ and $u$ class segholates from Ê Waw and $\hat{\mathrm{E}}$ Yudh verbs come under this declension; as also, $\hat{\mathbf{E} \hat{E}}$ and $\hat{E}$ Nun segholates,


Remark 3.-Nouns from $\hat{\mathbf{E}}$ Waw and $\hat{\mathbf{E}}$ Olaph roots which had originally two short $a$ a vowels belong to this declension, e. $g$. \$8 roice


Remark 4.-Here are to be found all nouns which had originally a short vowel in the penult, and a long one in the ultimate, e.g. $\sim$


Remark 5 .-Here are to be classed all nouns which have a naturally long vowel or a closed syllable in the penult and a naturally long vowel in the ultimate, e. g. $\hat{H}_{\mathrm{H}}^{\mathrm{i}} \mathrm{i}^{3}{ }^{\circ} \mathrm{O}$ murderer; , sailor; ${ }^{\circ} \boldsymbol{\sim}$ child;


§ 81. Third Declension of Masculines.

|  | sâhidh (witness) | $\begin{array}{\|l\|l\|} \hline \text { 'emmar } \\ \text { (lamb). } \end{array}$ | madbah (altar). | shâthăy <br> (drinking) | mashtăy (banquet). | mahazăy <br> (rision). |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A bs. sing. | ? 0 | أْكْ\% | 5 | 12. |  | 1F" |
| Cons. Sing. | -20 | -1 |  | 12 | \% | 17.s? |
| Emph. Sing. | \% | $\left.\right\|_{\text {l }} ^{1}$ | 5 | $\mathrm{L}^{\circ} \mathrm{Ba}$ | Linso |  |
| Abs. plur. | - | - $\sim_{0}$ |  | - | - ${ }^{\text {ane }}$ | ¢0\% |
| Cons. plur. | \% \% | أ |  | - | - ${ }^{\circ}$ | ¢ ¢ \% |
| Emph. plur. | \% \% | L- |  | ドis: | \% |  |




Remark．－Some Syriac grammarians give an absolute singular form



§ 82．First Declension of Feminines．

|  | hăbhrăth <br> （com－ <br> panion）． | ‘ĕghlăth （calf）． | mŭshhâth （measure）． | yădh＇ăth （science）． | tălyăth <br> （girl）． | mahwăth <br> （blow）． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Abs．sing． | \％ | iis | － | 1－8． | Lis： | knob |
| Cons．sing． | 20： | 2.5 |  | － | 2is\％ | 2＊00 |
| Emph．sing． | $12{ }^{\circ} \mathrm{F}$ | is．s |  | $1 \chi^{1-3}$ | $\mathrm{Pan}_{\substack{\text { S }}}$ | 120 |
| Abs．sing． | ＂ | $\sim_{5}^{0.3}$ | ＜ | － | －${ }_{\sim}^{2}$ | \％ |
| Cons．plur． | بٌ |  | － | － | 枵 | 500 |
| Emph．plur． | $12{ }^{2}$ | 12.0 | 12．encoss |  | 促串家 |  |

These are nouns which had originally in the masculine one or two short vowels．
 when it would otherwise have a half－vowel．

Remark 2．－In $\hat{\mathrm{E}}$ W aw nouns the diphthong passes over into $\hat{\theta}$ in the emphatic singular and in the singular with suffixes，e．g． $1^{\circ} \dot{\sim} \rho \hat{\sim}$ cow ； 1isen collection．

Remark 3．－In segholate feminines from Lomadh Olaph roots the Yudh quiesces in its homogeneous vowel in the emphatic singular and before suffixes．Generally，this causes the preceding consonant to lose its vowel，e．g．依这z．For exceptions，see § $\$ 5$ ．
 participles and adjectives of the form $1 \times 2$

Remark 5．－Instead of $\hat{i}$ making it like $c \stackrel{A}{*}$ ，Declension IV．$i=$ bath is in the singular like $1=0 .{ }^{\circ}$ ，but in the plural it has $1 \approx=$
 flected like $L^{\circ} \mathcal{S}_{\gamma}$, ，except that the vowels of the penult remain firm．So also，feminine nouns in $L^{\circ}$ from masculines of the form ḷ̣̂tûl，e．g． $1 \hat{R}$

Remark 7．－Nouns like $\stackrel{1}{\circ}=\stackrel{\circ}{S}$ affiction from＇ăwăkâ have in the con－

§ 83．Second Declension of Feminines．

|  | $\begin{aligned} & \text { 'armalăth } \\ & \text { (widow }) . \end{aligned}$ | zědhkăth （alms）． | ＇âgilăthı （carriage）． | hăywăth （animal）． | ṣŭḷyăth <br> （oppro－ <br> brium）． | shânı̆yăth （foolish）． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Abs．sing． | Hesil | 1－2？ | $10_{5}{ }^{\circ}$ | 10 | Lne | 2－ |
| Cons．sing． |  | －$\stackrel{\square}{\square}$ | $45^{5}$ | L |  | 20， |
| Empl．sing． | $1 \underbrace{\circ} \leq S^{\circ} j^{\circ}$ | 12，$\square_{\text {？}}$ | is $⿻ 上 丨^{3}$ | $10^{\circ}$ | $11^{\circ} \times 2=3$ | $10^{\circ} \times 1{ }^{\circ}$ |
| Abs．sing． | SSioil | －0\％ | Sis | erer |  | － |
| Cons．sing． | A．SSosil | Q 0 ？ | $20^{0.0}$ | －${ }^{\circ}$ | ${ }^{\text {a }}$ | 10 |
| Emph．sing． | isisil | ｜ | 12.0 | 120 | $18.20{ }^{2}$ | 100 |

It should be noticed that the only change in these nouns is the in－ sertion of a helping vowel before the ending of the emphatic singular and before the pronominal suffixes with the singular．

Remark 1．－Active Participles from Lomadh Olaph verbs，and nouns like them，change the Sudh into the homogeneous vowel in the emphatic singular and in the singular before suffixes．


 § 55.3.
§ 84. Third Declension of Feminines.


No changes take place in this declension, the endings for gender, number and state being affixed directly to the noun stem.
§ 85．Fourth Declension of Feminines．

|  | săbhwăth <br> （thing）． | băryăth <br> （creature）． | salawath <br> （？） <br> （prayer）． | kâryyith <br> （beam）． | mălăkûth <br> （kingdonı）． |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Abs．sing． | $\sim_{3}^{*}$ | － | ？ | －${ }^{-0}$ | A－s |
| Cons．sing． | $2 \square_{3}$ | Q $\sim_{j}^{\circ}{ }_{j}^{\text {a }}$ | ？ | $4^{4}$ | 20\％ |
| Emph．sing． | 识动3 | ص－ | $12=S^{2}$ ， | 㶡： | 120\％ |
| Abs．plur． | $\because$ | \％ | $\therefore{ }^{\circ}$ | － | 6ٌ |
| Cons．plur． |  | 20\％ | CO\％ | － | \％ |
| Emph．plur． | $12 \sim 0{ }^{\circ}$ | 180 | $12.10{ }^{\circ}$ |  |  |

All mouns of this declension end in ${ }_{0}^{*}$ or ${ }^{x}$ in the abs．sing．except


2．Like $\underbrace{\circ}_{i}$ are －

3．Like $\Delta_{j}^{*}$ are $\sigma_{j}^{*} \operatorname{leg}$ and $\rho_{j}^{*}=$ sawdust．
4．Like $\omega_{i}^{x} \dot{\sim}$ are all nouns of two or more syllables ending in $\stackrel{ }{x}^{x}$


5．Like $c=S^{\circ}$ are most nouns of two or more syllables ending in $0^{\circ}$


 $i \angle 5 \hat{i}$ $120^{\circ} \dot{\sim}$



Rem．2．－The Infinitives of the derived stems end in $\Delta^{*}$ in the ab－ solute and in 20 in the construct state，see $\S 49.2$.
§ 86．Anomalies of Gender or Number or State．
1．Some masculine nouns form plurals from a lengthened form in $0^{\circ}$

$$
\begin{aligned}
& \text { 同 fruit; } \ddot{L}
\end{aligned}
$$

$$
\begin{aligned}
& \text {. }
\end{aligned}
$$

 cording to 4 below．

2．Some masculine substantives form their plural with the ending $1: 20$ eng．
（1）

$$
\begin{aligned}
& \text { 关 }
\end{aligned}
$$

（2）Many in $L^{\circ}$ form their plural in this manner，e．$g$ ．

$$
\begin{aligned}
& \text { ته: } \\
& \text { 風 }
\end{aligned}
$$

$$
\begin{aligned}
& \text { Lissinght } 1^{\circ} 200^{\circ}=5 .
\end{aligned}
$$




Note．－Many words of Greek origin，especially feminine，form their plurals with the same ending，e．$g$ ． $12=2=$ plural of $\pi \wedge \alpha \tau \varepsilon i \alpha$ ，亿号
$\therefore$ Some feminine nouns form their plural in 120.

$$
\begin{aligned}
& \text { 12i sign; } 1202020 .
\end{aligned}
$$

4．Some feminines，especially diminutives in $1 \hat{\Sigma}^{\circ} \dot{\omega} \hat{\varepsilon}$ ，form their plurals in $1 \wedge^{\circ \circ} \mathrm{e}$ e．g．

5．Some feminine nouns which in the singular have $1 z^{00}$（âthâ from awă hat）have $1: 2_{0}^{07}$ in the plural e．$g$ ．

But some of these are treated as if the $\angle$ belonged to the stem， e．$g$ ． 1.

6．Feminine nouns in $\stackrel{\rightharpoonup}{l}^{\circ}$ ，$\S 75.6$ ，are indeclinable，e．$g$ ．


7．Many nouns of feminine gender have in the singular no feminine ending，but take one in the plural．

S．Some feminine nouns，having originally the sense of a nomen unitatis，have the feminine form in the singular but the masculine in the plural．Duval gives a list of sixty－four such nouns，in $\S 270$ ． Among those occurring most frequently are：

$$
\begin{aligned}
& \text { 12゚ュヘ sabbath; ドニャ. } \\
& \text { issíhour; }
\end{aligned}
$$

9．Some nouns have treated the 2 of the fem．sing．as a radical and have their plurals as if masculine，e．$g$ ．

$$
\begin{aligned}
& \text { 1ås request ; } 1 \text { 周: }
\end{aligned}
$$

$$
\begin{aligned}
& \text { 180 cry; 120. }
\end{aligned}
$$

10．Some nouns are masculine in form but feminine in gender，e．g．


11．Some nouns have two plurals，sometimes the same，sometimes different in meaning．（See Duval §272）egg．




Lْ


12. Some nouns are of common gender, e. g.

13. Before the feminine ending, many nouns insert a Yudh.




(3) The adjective $; \perp \dot{\jmath} \boldsymbol{\jmath}$ small, anywhere except in the emphatic

14. A few nouns insert Hê before the plural ending, e. g. $10 \hat{2}=1$ or



15. Nouns which had a letter assimilated, or dropped, in the singular,


16. The original emphatic plural ending $L^{\circ p}$ is still preserved in a few nouns, e. g. 1

17. Some nouns have but one state.
(1) Feminine nouns in $\stackrel{\square}{\circ}$ are always in the absolute state, e. $g$.

(2) Some which have Waw for the third radical are used in the emphatic state only, e. g. $1 \stackrel{\circ}{=} \sum^{\circ}$ cessation; $i=-\frac{0}{3}$ splendor.
§ 87. Peculiar Anomalies of Nouns.
 before suffixes, except before the 1 st sing. suffix where they
 see § S6. 14.
《, elsewhere

3. 'íseeî nation, see § S6. 3.

5. ©







 Pl. 1 亿ٌ̈
13. se?



 Lk. 23. 4 S .
 also in the meaning "servant"; but when it means "loy", ,,girl', it forms


20. 14. 120 \%
21. 12s-
22. or thy water \&c.
23. 1






 collective, see § 90.1 .


 Н⿵\zh22
29. 1 Res heaven; has rebbuy, it means heavens, e. g. M1k. 1:10, Acts 7:56. According to form, it is always plural.
 or lz"~옹.
30. 広 Gal. 2:14 sons of my years, i. e. my contemporaries).
 Olaph is prosthetic, see § 19. 1.


## § 88. The Numerals.

## I. the cardinals.

A.
masc.

| 1 | \% |
| :---: | :---: |
| 2 | - |
| 3 | M ${ }^{\circ}$ |
| 4 |  |
| 5 | Linser |

fem.

masc.
6 iA.i (
7
8
9
10
fem.

$10{ }^{-15} 2$
$2 \sin _{2}^{2}$
${ }^{\circ}{ }^{\circ} 2$


Remark 1.-For the Masculine from fourteen to nineteen, forms with a 2 inserted may be used, e. $g$.
 ; 促


Remark 2.-The emphatic form 120 " twelve apostles. E. g. 25:5; John. 20:24.

Remark 3.-We sometimes find the construct in $\stackrel{?}{2}$, e.g.


ons.




Remark 5.-The Absolute state of masculine numbers from one to fifteen, when preceded by the preposition $ص$ means ,,on the first', ,,second" \&c, e.g.

Remark 6.-For the numerals with suffixes, the following examples will suffice to show the forms:-



```
~~unisioli (Mk. 13:27).
```



It will be seen that they take a fem. plur. form before suffixes, except $\sim \hat{\dot{j}} 2$ and $\sim \hat{2} ; 2$ which though dual take a masc. plur. form before suffixes.

## II. THE ORDINALS.

 ordinals are formed from the radicals of the cardinals by appending $\dot{\circ}$ and inserting $\sim_{x}$ after the second radical, e. g. $\operatorname{LRO}_{\substack{\circ}}>2$ (Rev. 6:5);

 and the ordinals of the other cardinals, except of 100 and $\overbrace{}^{\circ}$ 1000 , are found.

Remark 2.-By appending $\Omega 1^{\circ}$ to the ordinals, adverbs denoting order may be formed, e.g. $\Delta L_{x}^{\Sigma^{x}} \sum_{x}$ in the $3 r d$ place. $20^{*}$ and $\frac{z}{2}$ are
 the third time.

Remark 3.-From the radicals of the cardinals from 3 to 9 fractional numbers may be formed by inserting o after the first radical, e. $g$.

§ 89. Particles.
A. ADVERBS.
 هُمْ (Acts 11:26).
人该 (23:19)

 -


1. Some masculine nouns in the absolute state and some feminines in the construct state are used as adverbs.
2. A phrase formed by a preposition with its noun may be used as an adverb.
3. Many adverbs are formed by appending $A 1^{\circ}$ to adjectives.
4. There are many proper adverbs, simple and compound, especially adverbs of place, time, affirmation, negation, hypothesis, comparison and interrogation.
5. The conjunctions are mostly adverbs. The relative ? is employed as a conjunction either alone or after a particle.
B. preposttions.





Prepositions are simple (1) or compound (2). They are mostly the construct of nouns. With suffixes some take the sing. others the plural construct form.

Remark 1.-For the inseparable prepositions, see § 34.
Remark 2.-For the prepositions with suffixes, see $\S \S 36.3,77.4$.

Remark 3.-Special peculiarities belong to the following prepositions.
 (John. S:55).
2. $\Delta \in=$ between, with suffixes takes a plur. cons. masculine or feminine, e. g.
3.,$\rightarrow \dot{\sim}$ only, takes pronominal suffixes like a plural noun

4. 《ñas before, with suffixes appended by means of a vowel be-


 (Lk. 5:25).



## C. $\triangle \sim^{\circ}$.

 about a dozen places in the Old Testament in the Peshito version, e.g. Gen. 1:1.

## SYNTAX.

## $\S 90$. The Noun Used Collectively.





 (1It. 6:28).
3. Lies the people (Mt. 4:16); LSeses (MT. 12:1S) peoples.


1.


b. 人

Collective nouns are those that are singular in form but plural in sense.

1. Collective nouns which have no plural are usually marked by Rebbuy, § 13.
2. Some nouns in the singular may denote either a collective or an individual idea; and in the plural, a number of individuals.
3. Many nouns in the singular are collective, even when Rebbay is not employed; the plural denoting either a number of individuals, or a number of collectives.
4. Collective nouns have verbs and adjectives either in the singular or plural. Compare § 121. 2.

Remark 1--Those nouns which are always collective have a different



Remark 2. $-1 / 1 \mathrm{l}$ in the emphatic state is used as a singular in the phrase



## § 91. Gender of Nouns.


愔



c.
.
(3)
Res ship; li ns talent.
$\dot{H}=\stackrel{\circ}{5}$ burden; $\hat{\dot{L}}=\stackrel{\circ}{\circ}$ handful; iin whecl.
مْ








1. The names of male beings and most nouns without a distinct feminine ending are masculine.
2. Under feminine nouns are included:-
(1) All denoting feminine beings.

Remark- $\mathrm{Sis}^{\circ}$ camel and lise ass, when they denote males, are masculine.
(2) a. Many words which do not denote feminine beings but which have feminine endings.
b. Especially names of vegetables.
c. Members of the body.
(3) Names of vessels, weights, measures, articles of furniture, utensiles, instruments and clothing.
(4) Names of the elements, of natural phenomena and objects of spirit, matter and place.
(5) Names of countries, cities and towns and the names of the letters of the alphabet.
 ishén (Mt. 6:34).
 omnia haecce mala.
 (Mt. 13:2S) is masculine.
3. The neuter is expressed in Syriac only in the Interrogative pro-

(1) In the singular either a masculine or feminine form may take its place.
(2) In the plural, the feminine is always used for it.
4. The gender of compound nouns is indicated by the second noun.

Remark-This rule is sometimes violated as in Acts 16:26 is masculine plural from $\{$ ! f. wall.
5. Plural nouns whatever their ending follow the gender of the
 is masculine. 號 and feminine.
6. Nouns used figuratively are often given the gender of the things which they represent, e.g. in word, when used for the Logos, (John. 1:1); is masculine, elsewhere, feminine. (Rev. 13:1) is masculine though each noun is feminine.

## § 92. Number.





 (Spic. Syr. 13:17) in different places; וַנִـ إِנْـ (Acts 10:23) some; x $x$ :
(1) $x: \frac{0}{i}$

 1:31) compassion.

4. Lil
5. (1) (Rom. 5:10).



G.


1. The plural idea is denoted in one of four ways.
(1) By means of the plural affixes, $\S 76.3,4$.
(2) By means of words which have a collective signification, see § 90 。
(3) By the repetition of a word without a connective.
(1) In tlie case of proper names, most of the letters of the alphabet, and the particle ${ }^{-}$, by the numerals.
2. In a few words the plural termination is employed for the designation of ideas which are singular; especially is this the case
(1) To denote portions of space.
(2) To denote abstract ideas.
3. Some nouns have a plural of paucity, i. e. a plural to denote that from two to ten of a thing are meant.
4. The plural of majesty occurs only in the Hebrew word for Lord, e. $g . \omega=$ ? (Did. 82:15).
5. Compound ideas form their plural either by pluralizing the second or the first or both. When the word is a true compound, the second part only is pluralized.
6. The plural form of certain nouns often conveys a shade of meaning different from the singular.
7. The feminine plural of a noun is sometimes used in a different sense from the masculine plural, see § SG. 11.
§ 93. Determination.
I.
 to all believers (Aphr. 202:1).
b. $\sim_{x}$



Syr. 40:20). But iٌ on with one voice (Acts 19:34);
 mandment? (Mt. 22:36).
(2)


(4)




 (Sp. Syr. 43:4).

Nouns were originally made definite by putting them in the emphatic state; but in almost all cases the emphatic and absolute states have come to loose all distinction as to definiteness, so that:

1. Nouns in the absolute state are often definite.
(1) a. After $\mathbb{H}_{\Delta}^{\Delta}$ all.
b. With numerals.
c. With Lis how much? how many? and li.j which? what?
(2) In some compound words, which are definite, the absolute state always occurs in the second nown.
(3) A noun repeated in a distributive sense is generally in the absolute state, see § 92.1 , (3).
(1) In nouns where the emphatic state is not found, the absolute serves for both, see § \$6. 6 .
2. Nouns in the emphatic state are often indefinite.
(1) All nouns which have lost the absolute state may be indefinite in the emphatic which has taken its place.
(2) In negative expressions the noun though indefinite is often in the emphatic state.

Remark-In most of the above cases the other state, if found, would be equally proper.

## II.

1. (1) 1
H. cor ASen she placed the second (Addai the Ap. 14:10); © John. 1S:16, 4:49.)
 vici ion 1 Sty. 29:15). (See also John. 5:9.)
 disciples (Mt. 14:19); (Sp. Syr. 4:17).
(4) (נ)
 (Sp. Syr. 9:4).

To avoid the ambiguity arising from the emphatic state's losing its power of determination, nouns were often made definite by the personal or demonstrative pronoun.
(1) The demonstrative might precede its noun.
(2) The demonstrative might follow its noun.
(3) The personal pronoun preceded its noun.
(1) $\stackrel{\text { or might be put before the demonstrative pronoun in order to }}{ }$ make it emphatic.
2. The absolute state is yet used in cases which are necessarily indefinite, especially in adverbial phrases.

品
 $\underset{\sim}{\sim}$


 Mt. 25:12, Gen. 41:18, Acts 9:43, 17:4.) ; little gold (J. S. 37:5).
 the destructive error (Ad. Ap. 22:5).
(2) $a$. $\Delta$ נַ

 21:4) (See also, 21:S,17.) é大 kept (J. S. 22:1S).







3. (1) Attributive adjectives usually follow the determination of their nouns.

Rem. 1.-The noun is sometimes in the absolute and the adjective in the emphatic state.

Rem. 2.-The noun is sometimes in the emphatic and the adjective in the absolute state.

Rem. 3.- Nouns found in the absolute state only may have adjectives in the emphatic state.
(2) a. A predicate noun, adjective, or participle, is commonly put in the alosolute state.
b. But the predicate is sometimes put in the emphatic, especially if
it is a substantive or if it is an adjective or participle taken as a substantive.
4. Pronouns are always determinate. Infinitives, the names of months, and most foreign words are indeterminate in form, even when determinate in sense. L when used in connection with a numeral for a day of the week is unchangeabls, e.g. $1 \stackrel{\text { ºn }}{\text { - }}$ Sunday (JIt. 2S:1);

§ 94. Apposition.


 $k a b$ (J. S. 34:20).

$\hat{\eta}=\boldsymbol{1}$


 land of Moab.
4. 1

准 [to them]. (Heb. 4:6)

 light (J. S. 31:15).
Rem. 1.- $\mid$ in 1




1. The first noun denotes a person or thing, the second defines it.
2. The second denotes the principal idea, the first defining its measure, weight \&c.
3. The second noun is a repetition of the first for emphasis, distribution, or multiplication (see $\S 92.1$. (3); or the first word in a clause is repeated in order to add a new idea to it.
4. We meet occasionally with constructions similar to the Greek predicative, or modal accusative.
5. $\underset{\sim}{x}$ ) many; little and $\sim_{\sim}^{x}$ lother, often stand before their noun; as also do other adjectives occasionally, see § 99.1, Rem. 1.

Rem. 1.-Names of places and times are frequently connected by ?, or may be in simple construction, see $\S 90$. A. B. The construction with , is really a kind of apposition.

Rem. 2.-The thing contained may be connected with the thing containing by means of ?.






 12:9, 21:6).

6. (1) The second noun may be in apposition with the pronominal suffix of the first. So especially after ** meaning, ,all the ".
(2) The noun may be in apposition with the pronominal suffix of the verb.
(3) The noun in apposition with the pronominal suffix of a verb is generally preceded by $>$
(1) Occasionally, we find a pronoun and a noun each preceded by by $\Delta$ and both in apposition with the pronominal suffix of the verb.
§ 95. The Nominative Absolute.

1. $\quad$ 会 a man has been turned from the little crror, there is received by him etc.

 become the head of the corner (MIt. 21:12). (See also Mt. 4:10); ( the gospel (Heb. 4:2).
2. (1) 0 完 1S:12); a
 (Aphr. 1S3:16).
(2) $\left.)^{\circ}\right)^{\circ}$


 (J. S. 45:S). (See also 91:5).
3. (Aphr. 137:21); cg (John. S:39). (See also Heb. 3:4, Aphr. 7:2, 14:10, Mt. 26:4S). Cony ix yi=s? on he that llesses, blessed is he (Did. 4:14);

 Abel's faith, his gift was accepted (Aphr. 1S:1). (See also 63:17, 449:15).
 against a man fulsely (Did. 11:14).
 was preaching to you, so have I conducted myself (Ad. Ap. 41:3).
 which from the whole flock was lost, for it docs the shepherd care (Aphr. 142:10).
 so uritten (Aphr. 112:9).

 him uho is not ashamed is healed (Aphr. 136:3). (So Aphr. 449:15).





 (MIt. 2):1 1).

A noun or pronoun, called the Nominative Absolute, is often put for emphasis at the beginning of a sentence, its grammatical position and case being assumed generally by a pronom agreeing with it in gender and number. Sometimes the noun, or pronoun, to be emphasized, is itself repeated.

1. The logical subject of the sentence may be put first.
2. The logical object may be put first: (1) the noun withont, the pronoun with Lomadh; (2) the noun with Lomadh, the pronoun suffixed to the verb; (3) both with Lomadh.
3. The logical subject is often resumed by oor or ool, especially when the latter is equivalent to the eopula.
4. The nominative absolute is often the logical object of a preposition,
(1) expressed, or (2) understood. The object is emphasized when the demonstrative pronoun is used after the preposition instead of the pronominal suffix, see (3).

Remark-The preposition may be used before the nom placed first in the sentence as well as before the pronoun, which assumes the usual grammatical position of the nom.
5. The nominative absolute is often the logical genitive after a noun, its grammatical place being assumed by a pronominal suffix.
6. The same rules that are true of the noun are true also of the pronoun when in the nominative absolute.
$\S 96$. The Genitive.

The Genitive relative may be expressed:
I. By the construct state.
II. By means of the relative pronoun ?.
III. By means of the pronominal suffix and the relative pronoun ?.
IV. By means of the preposition $\rangle$.

## I. Construction or Annexion.









b. LiLSS
 Songs 2:5).

Rem．$\quad$ OR ๙ペの1～ruling over himself（Sp．Syr．19：8）．

3．$\quad$ R from the east of Paradise（Gen．3：24）；
 widous（Lk．4：25）；18：．
 assembly（Mt．27：24）；红 Sens in the name of the father（Mt．

1．（1）$S=\underbrace{i}_{x}$ ，
 1：19）；


 ローム，the love for her entered his lieart（Sind．4：10）．
Rem．1．－人， $121: 3$［Nöld．］）； （Judges 11：1）．


 （J．S．1：1）．
 （J．S．40：10）．

The genitive relation，called construction or annexion，is denoted by a noun in the construct state（see § 76），followed by a noun in the emphatic state．The following varieties may be noted．

1. Where two, or more, words form together but one idea, as (a) in compound words, and (b) in translations of a single Greek word.
2. Where the first word has a main idea which the second limits as to quality, origin, possession, designation \&c. The first may be (a) a nom, or (b) an adjective:

Rem.-A preposition may come between the adjective and the noun.
3. Where the second noun has the main idea, which the first limits as to time, place, quantity, manner \&c. Many compound prepositions are used in this construction.
4. Where two words have distinct ideas of equal value, we have (a) the subjective genitive, (b) the objective genitive.

Rem. 1.-A particle, or enclitic verb, occasionally comes between the two nouns in construction.

Rem. 2.-A participle may be in construction with an adverb, or with a governed noun preceded by $\rangle$.

Rem. 3.-A noun in the construct may have two nouns after it. Generally, however, in such cases the relative ? is employed.

$$
\text { § } 97 \mathrm{~A} .
$$

## II. The Genitive with ?.


2. Lisinco i i in the land of the Chaldeans (Julianos 6:1); $1 \hat{A} \hat{1}$ ? lion the mount


 beans (J. S. $34: 20$ ).

 (J.S. $81: 1 \mathrm{~S}$ ); $=\stackrel{\square}{\circ}$


Rem. 1.—nons.
 locusts and famine and pestilence (J. S. 40:16). See, also,
 See, also, Gen. 30:37; Nt. 26:2s. .
 fathers (Legends of St. Mary [Ms.] p. 9:1); $\sim$ ones the worls of our Lord and of his Messiah (J. S. 46:7); Irvo ?o onà ? (Overbeck 175:26).


 [Nöld. § 206]).

Rem. 3.-
 fulness of riches (MIT. 13:22).

 teaching is the seal of the mind (Sp. Eph. Syr. Overbeck p. 22:6).

By means of the relative ?, all the varieties of the genitive mentioned under I. may be expressed, , being in apposition with the noun preceding it, and in construction with that which follows.

Rem. 1.-The construction with ? is usual where there are two or more genitives. Where two or more genitives are dependent on one noun, the first may be in construction, the second with ?, though usually both, or all, have?.

Rem. 2.-The first noun is occasionally found in the absolute state, or even the construct.

Rem. 3.-This is the construction used with forcign and indeclinable nouns, see § S6. 6.

Rem. 4.-Sometimes a word comes between the first noun and the relative, see B. Rem. 2.
$\S 97 \mathrm{~B}$.
III. The Genitive relation denoted by the pronominal suffix and ?.

 Messiah] (Mt. 11:2).

1

Rem. 1. -iniscef ? dom (Did. 1:5).
 Han :


 this was the son of God (MIt. 27:55).
 2:11 |:

 (Aphr. 6:16).

When the second noun is determinate, the first often takes a pronominal suffix, agreeing in gender and number with the second noun. The second noun is really in apposition with the pronominal suffix of the first.

Rem. 1.-When the clause with , is an adjective clause, limiting the noun and not the pronominal suffix, it is treated as a nominal sentence, of which , is the subject and the noun, substantive or adjective, is the predicate. If this predicate is an adjective, it is in the absolute state and agrees with its antecedent in gender and number, see § 79.2.

Rem. 2.-One, or two words, especially particles, pronouns, enclitic copulas may come between the pronominal suffix and the relative, see A, Rem. 4.

Rem. 3.-A preposition may take this construction.
Rem. 4.- all, takes the pronominal suffix agreeing in gender and number with the following noun. The noun, however, is put in direct apposition with the suffix, ? being omitted.

## § 98.

IV. Genitive with Prepositions.
 king of the Huns (J.S. 19:6);
 by David (Ps. 3 heading).

 136:1).
 130 you (Mt. 1S:19).

1. The genitive of possession and of the author may be expressed by the preposition $\rightarrow$.

Rem.-Verbal and some other nouns govern another noun in the accusative, the construction being equivalent to our genitive relation.
2. The partitive genitive is expressed by means of the preposition $\hat{\sim}$.
§99. The Adjective.





Rem. 1.——nase

 49:29); ${ }^{0=}$
 the honored Jacob.
 $454: 3) ; \stackrel{\circ}{\square}$ seren fat kine (Gen. 11:1S).
Rem. 3.-14-
風 etic will (J. S. 2:1).



 the serpent was cunning (Gen. 3:1); was good (J. S. 2:17); $\underset{\sim}{\sim}{ }^{=}$, that they are true (J. S. 5:12);人

Rem. 1.- - 1

 splendor of the sun (Aph. 434:21).

 apostle (Addai Apost. 34:S).

1. The adjective, or participle, when used in an attributive sense, follows the noun which it modifies and agrees with it in gender, number and state.
 often precede their nouns; as, also, do other adjectives occasionally, especially words of praise or blame.

Rem. 2.-Occasionally, the noun and adjective do not agree as to state.

Rem. 3.-One, or more words, may occur between the noun and its adjective. The pronominal suffix occurs regularly between the noun and adjective.

Rem. 4.-More than one adjective may limit the same noun.
2. When the adjective or participle is predicative, it agrees with its antecedent in gender and number, but is generally in the absolute state. It usually follow the snbject noun. But:-

Rem. 1.-The predicate precedes the plural pronoun which becomes enclitic.

Rem. 2.-Sometimes when emphatic the predicate precedes the subject noun.

Rem. 3.-When the definiteness of the predicate is to be emphasized, it is put in the emphatic state. The predicate is emphatic also in nouns which have no absolute state. § S6. 17 (2).
§ 100. Comparative and Superlative.

.

，
ค凩会； creatures more than their Crcator（Rom．1：25）．


Rem．2．－ $0_{0}^{\text {a }}$

Liscs？ die than to live（Jon．4：3）．

Rem．3．－Lin
$\operatorname{LiS}^{\circ} 2$ ©
 more tolerable for Tyre et Sidon in the day of judgment than for you（Mt．11：22）．

Lin It is better to die of hunger than by muh food to olscure the soul（Anal．syr．7：2）．
 better to dic \＆c．rather than to perish（J．S．65：12）．
Rem．5．－ （St．Ephrem on Dan．7：10）．（See Duval § 366 g．）

 คん： $1 \ddot{\mathrm{r}}$ ？

 kings of Juulah（MIt．2：6）．

 wicked and the worst of men（Act．Martyr．223）．
 servants（Gen．9：25）；1

（5）位品号
 1足给 $1 \hat{\xi}+\hat{6}$ mighty mountains（Ps．36：6）．
1．The comparative of adjectives is expressed by the simple adjective with $\hat{0}$ ．The comparative idea may be strengthened by the use of such adjectives as $\mathrm{r}^{\mathrm{x}} \mathrm{A}^{\circ}, \underbrace{x}$ and

Rem．1．－
Rem．2．－$\sim^{-6}$ in the sense of＂too＂or＂than＂is frequently used before an infinitive with the relative $\S 120.1$（6）．

Rem．3．－$\Gamma^{\circ}$ is sometimes used in a comparative sense after verbs．
Rem．4．－ol and o are sometimes used instead of $\boldsymbol{\sim}^{-\hat{0}}$ ．
Rem．5．－The construct state of an adjective is occasionally found before

2．The superlative degree may be expressed：
（1）By a determinate noun i．e．a noun in the emphatic or construct state．
（2）By means of the preposition $\sim$ ．
（3）By means of $\mathbb{B}^{3}$ ค．
（4）$a$ ．By means of a noun in the singular in the genitive relation with the same noun in the plural；or（b）by means of a noun limited by an adjective from the same root．
（5）By means of $\boldsymbol{f}$ ；chief；and perhaps，in a few cases，by means of $\mathrm{F}^{\circ}$ God．

## § 101．The Personal Pronoun． <br> A．as subject or copula．

1．（1）
bit


Rem.——isín I ask (Eph. 3:13)
~ロ he is a deltor (Gal. 5:3).
(2) $\hat{\sim}_{x}^{2}$,

22! © io and he himself was taken (Jos. St. 10:12).

Rom. 14:9; Ephes. 4:20; Acts 19:15; Lk. 3:14; Spic.Syr. 1:7).
 he and all his people (Deut. 2:32); yS. that thou shouldest fall thou and Judah with thee (2 King 14:10). (See also Deut. 5:14, 12:7; Gen. 6:18, 13:1).

 in you (John. 14:20).
ئ
 ASAS sinned (Neh. 15:26).

S.So E.iog he has spoken (Aphr. ड:1).
 (Rom. 3.31).

Note.-
Li=incil
Sty. 13:1). (See also Jos. Sty. 12:11, 7:22).

 (Gen. 23:2).
 Note.——n Nedubaal, that is Gideon rose up early (Jud. 7:1).


A. The personal pronoun may be used separately (compare $\S 95: 1$ ),

1. (1) As the subject of a nominal sentence.

Rem.-The pronoun often coalesces with the preceding participle or adjective, see § 35.2.
(2) In verbal sentences to emphasize the subject. It may then often be translated by "self".
(3) If a second subject follows the verb the subject contained in the verbal form is emphasized by the corresponding personal pronoun.
2. It is used as a kind of copula, see § 130.1 (2).
(1) Agreeing in person, number and gender with the subject.

Rem. 1.-(comp. §95.4) Here belongs the use of sô without agreement of gender or number for the putting of special emphasis upon the word which precedes it.

Note.-Sometimes the pronoun precedes the word. It is then equivalent to the article.

Note- — ${ }^{3}$ ? also is sometimes used for "that is".
(2) Agreeing in number and gender only with the subject.

## B. $\triangle$ S suffix.

1. (1) $\quad$ ound

जローص created he him (Gen. 1:27).
ตig he sent it (Ad. 1:3).



Rem．1．－
 I will not aecept them（Mal．1：13）．

 ｜n－
 （Jos．St．20：17）．
Rem．3．－ and thy son and thy son＇s son（Deut．6：2）．
Rem．4．－
बْ

Acts 5：39；Acts 12：19，10：26，12：15；Rom．1：22）．
（2）$\quad$～in $\sum_{x}^{2}$ thou mayest eat of it（Gen．3：17）．
بَّ




の\＆？fear before him（Ex．20：20）．


Rem．2．－
1゙ーニ今 のij＝her first born son（Mt．1：25，so also Mit．3：17）．
iAAS＇s．

人
 inssin ons through the same word (Overbeck 21:20); on
 (Matt. 26:44); $n=\frac{\sum_{x}}{x}$ an he met Illus (Jos. Sty. 12:6).




Linaso sas aiso with Christ (Rom. 6:S).


B. The pronominal suffixes are substituted for the independent pronoun in all oblique cases; except in the case of the third plural after


1. With verbs.
(1) The pronominal suffix is generally the direct oljject.

Rem. 1.-The 3 rd person plural after verbs is either the independent personal pronoun or the pronominal suffix after Lomadh.

Rem. 2.-The pronominal suffix is often used after a verb to determine its object.

Rem. 3.-When a second object follows, the independent personal pronoun may be used to strengthen the suffix.

Rem. 4.-Preceded by $\Delta$, it forms the socalled ethical dative, which can rarely be translated into English. See § 121:5.
(2) Sometimes it is the indirect object.
2. With nouns.
(1) The pronominal suffix may be treated as a genitive (see $\S \S 96: 98$ ):
a. subjective whenitis equivalent to an adjective or possessive pronoun.
b. objective.

Rem．1．－In the genitive relation the pronoun is usually attached to the last noun，but sometimes to the first．

Rem．2．－Withadjectives，the pronominal suffix is attached to the noun．
3．With prepositions．
（1）The pronominal suffix is used with the preposition where the noun following it is definite．
（2）When $\rho$ and $S$ are used with a suffix they are repeated before the noun．In this construction
a．the suffix with 2 sometimes denotes＂the same＂，though generally＂ it has the force of the definite article merely，see also § 107．9．
$b$ ．the suffix with $\Delta$ often has the sense of the definite article．
Rem．－The preposition $\hat{\sim}$ with the pronominal suffix sometimes occurs before the same preposition followed by its noun．
$\leftrightarrow$ and $s e=$ are used in the same way．

## § 102．The Demonstrative Pronoun．

1．Н⿵ मْニドの at this time（Jos．Sty．2：3）．

1AS
$\hat{T}$

 Sch．M．1：7）．

3． commanded them should they do（Spic．Syr．3：15）．

 His unerring knowledge（Jos．Sty．6：S）．（So Jon．4：49；Matt．14：21 and Jos．Sty．49：61，5：16，29：6）．
Rem．——oi
 Sty. 6:S, 1:27).

1. $\boldsymbol{\Lambda}^{\circ}$ ?
$\mathrm{S}^{\circ}$ ? $?$






Hin eor the same (Spic. Syr. 22:1S).

© ©


 sufferings (Overbeck 175:26).

Of the demonstrative pronoun it may be remarked.

1. As an adjective it may be placed either before or after its substantive.
2. Before the personal enclitic pronoun it generally coalesces into

3. It is sometimes used like eor for distinction or emphasis, or as an article.

Rem.-A demonstrative may limit a noun in construction with pronominal suffix.
4. The demonstrative may be in construction with a personal pronoun.
5. The demonstrative may be used as a genitive.
6. "The same" is generally expressed ly the demonstrative pronoun preceded by the personal pronoun. See § 107:9.
7. The demonstrative is used before the relative in the sense of "that which", "he who" \&c. See § 10 t. 2, Rem. 1.
§ 103．The Interrogative Pronoun．
 brethren？（Matt．12：1S）．W⿵⿰丿⿺⿻⿻一㇂㇒丶𠃌⿴⿱冂一⿰丨丨丁口内
 be he that ministered？（Spic．Syr．3：24）．

（3）© ©
（4）Lise in what have they sinned？（Jos．St．40．3）．
（5）＜
م눈ㄴㄴㅇ on account of what（Jon，1：S）．
Rem．1．－ 1 战；how strait is the gate（Matt．7：14）．
$\mathrm{S}^{\circ} \mathrm{S}^{\circ} \mathrm{S}$ what is that to us？（Matt．27：4）．
2－$\underbrace{}_{x} 1 \therefore$ what have I to do with thee？（John．2：4）．
 Legion（Lk．S：30）．（See also，Ex．3：13；Jud．13：17）．
Rem．3．一，
 kings？（Chrest．Knös．p． 50 vers 10 ［Duv．］）．

 ＂what is？＂are used substantively and may stand：－
（1）As subject．
（2）As genetive．
（3）As object direct．
（4）As object indirect．
（5）After prepositions．
Rem．1．－15 sometimes means＂how＂．It is used also in certain idiomatic phrases．

Rem. 2."that is thy name?".

Rem. 3.-Lis is in a few instances used as an adjective, and occasionally for persons.

Rem. 4.—? © or ? © may denote "u-hoever", He thatsoever. See § 107. 7 (4).
 둔令 which of them should go out first? (Jos. Sty. 26:1, see also $3: 7$ ).



(3) (h) inose things which are too hard for (i. e. above) my strength (Jos. Sty. 3:13).
-
 unto me (Mal. 3:5).
 to be? (2 Heb. 3:11).

(1) Independently or substantively.
(2) As an adjective.

Ren.-The personal pronoun sometimes comes between the adjective and the noun.
(3) In connection with ? to denote "he who". In this sense it is sometimes preceded by the demonstrative. Compare 1, Rem. 4.

Rem.-"he who", "that which" \&c. are occasionally denoted by the interrogative alone. In such cases, the whole interrogative sentence is a substantive clause. $\S 135$.
(1) 1
§ 104．The Relative Pronoun．
1．（1） ｜AS， ；
（2）ثـ
 John．1：52）．
 12：23；Gen．32：17；Mt．22：20）．
（4）ャ who read（Jos．St．5：12）．
閊






2．（1）See § 102.7.

 （Matt．19：12）．

Rem．—ニÅ，he who sitteth（Ps．II，4）．
asis？those who were with him（Matt．27：54）．
－＝ivs？he who offers（Mal．2：12）．
－So？those who served（Mal．3：1S）．
3. $\quad$ con St. 3s:12).
$\underset{\sim}{\circ}$ (Matt. 6:34).
Rem.--
 itself (Matt. 6:34).
 abiding (Lk. 2:S).
Fon 1 合地 where he had been wintering (Jos. Sty. 64:20).



 (Jos. Sty. 16).

 (L'omelia di Giac. di Sarug. 504.)

The Syriac relative pronoun, was originally a demonstrative being equivalent to the Hebrew mir, which are also used sometimes as relative pronouns, e. g. Ps. 74:2; Ex. 15:13.
1.? is still used as a demonstrative.
(1) In phrases which correspond to the Greek article with the genitive.
(2) In phrases which correspond to the Greek predicate or possessive genitive.
(3) In the genitive construction mentioned in $\S 97 \mathrm{~A}$, especially noteworthy is such a use before the interrogative.
(4) Sometimes it introduces an appositional or epexegetical phrase.

Note.-sin? also may be used in this sense, see $\$ 101$ A, Rem. 2. Note.
2. It is used as a relative pronoun for all numbers, genders, cases. See § 3S. 1.

Rem.-The oblique cases are expressed, as in English, by neans of prepositions, which follow with a pronominal suffix agreeing with the antecedent of the relative.
(1) That which is usually expressed by the demonstrative followed by the relative, see $\S 102.7$.
(2) For emphasis sake the relative is followed by the personal pronoun.

Rem.-The relative alone sometimes stands for "he who".
$3.1=0$ and $\Delta-1$ in the sense of "to have" and $\underbrace{*}_{5_{x}}$ "to take charge of", "to have care of", "to take thought for", take after them a noun preceded by ?.

4. After nouns of place, the relative is usually followed by the adverb $\Gamma_{\square}^{S} \dot{\sim}$
5. $\boldsymbol{\tau} 1$ ? followed by the relative pronoun means "such".

Rem.—? , $\boldsymbol{l}^{\circ}$ followed by $\rightarrow$ means "by way of".
6. ? preceded by the interrogative and followed by the demonstrative pronoun means "uchatsoever", "no matter what".
7. More than one verb may be used after one relative.
S. It is used as a relative conjunction, especially in the senses "that" and "because", see $\S \S 135,136,137$.

## § 105. The Reflexive Pronoun.

1. $2 \hat{i}-\frac{0}{?} 2!$ have I conducted myself (Ad. 41:1).

用 1 ค
$\stackrel{\Delta}{\circ} \mathrm{B}=\hat{\mathrm{O}} \mathrm{j}$ to associate themselves (Ad, 31:6).
 223:19).



2. 






 Lk. 2:17; 11:17).

The reflexive pronoun is expressed:-

1. Generally by the reflexive species of the verb.
2. By the personal and possessive pronoun.
3. By such words as ${ }^{\prime}$

§ 106. The Possessive Pronoun.
4. 12 ( ( their own (Jos. Sty. 17:23).
Rem. 1.-
 of his palace (Jos. Sty. 24:1).


 (Spic. Syr. 6:11).

 year (Jos. 2S:1).
Rem. 4.—— eocul they shall be mine (Mal. 3:17).
5. The independent or absolute possessive is rendered by $\mathbb{L}^{?}$ ? followed by the suffix of the person.

Rem. 1.- $\mathbb{Q}^{x}$ ? is composed of ? (primarily $\stackrel{x}{2}$ ) and $\rightarrow$, and hence $\xrightarrow{\sim}$ ? $=$ what is to me, what I have. Hence $\mathbb{L}^{x}$ ? can be used instead of the possessive adjective pronoun.

Rem. 2.-The independent possessive may be added for emphasis to a substantive or a possessive pronoun.

Rem. 3.- $\mathbb{Q}^{?}$ ? is sometimes used to emphasize the substantive which is usually subjoined with ?.

Rem. 4.-The preposition Lomadh with the pronominal suffix is also used to denote possession.

## § 107. The Indefinite Pronoun.

1. Li \&
2. $\quad \stackrel{\square}{\infty}$ every one (Mk. 14:19; Matt. 26:22).
, í every man (Cor. 3:S, 7:2).
ํ.. every soul (Rom. 13:1).
H. every one (Anal. Syr. 49:6 [Dur.]).
:
Hil every one (Lk. 14:33).


3. $\quad \underset{\sim}{\infty}$ © one from another (Matt. 25:32).
~ne on another (John. 13:22).
.

1:تُ:
ใ?


©on some of them (Bern. Ch. 144:7; Rom. 3:3; Mk. 2:5).


5. (1) 埌 $\hat{H}$ persuaded . . and others not (Acts 25:24).
 others, it is Elias (Matt. 16:14).
(3) ( $_{\circ}^{\circ}$ 웅 envy, but others in good will (Phil. 1:15) ; ceor ${ }_{\sim}^{\circ}$

6. (1) ( ) (Matt. 6:24).

(3) 促 in horses (Ps. 20:7).
7. (1)
(2) on
(3) -
(1) (1) whosoever has ears (Nk. 7:16; Mal. 1:14).
8. (1)
(2) (3)
(3) loon (Jos. Sty. 29.3).

Rem.——n Sty. S0:16).
位
9. $\quad$ ón sacrifices (Heb. 10:1).
 Letter of Athau. 7:17).

The indefinite pronouns are expressed:-

1. One, a certain one, by أُدْ صـ or or
2. Every, every one, by or similar word.

Rem.-The plural, or the repetition of the noun, or sometimes even the singular, denotes distribution, see § 92.1 c.
3. One another, each other, by relative ?, comes before another, by followed by with the appropriate preposition, or 9 .

5. Some-others, by of the word under 4.
6. The one-the other, by
 whatsnever, by, lià ? , x

9. The same is expressed by two demonstrative pronouns of like gender and number, separated by ${ }_{\square}^{\circ}$ as. See also $\S$ 102. 6.

$$
\text { § 108. Uses of } \vee^{\star} \text {. }
$$




(3) $\sim$ <
(4)

風咞?


2. See § 107:7.S.
3. inci
©
4. $\operatorname{ALs}$ ! always when (Kirsch. Chrest. 171:15; 1 Cor. 11:25).
ös $\mathbb{H}$ \& quite all (Kirsch. Chrest. p. 129:18; Acts 22:20).

1. A may be used as a substantive
(1) In the absolute state.
(2) Occasionally in the emphatic state.
(3) Before the relative pronoun.
(t) In apposition with a noun in the sense of "all the", "the whole".
2. It may be used as an indefinite pronoun.
3. As an adjective it is used in the sense of "every" or "all".
4. As an adverb in the sense of "always", "quite", "just".
§ 109. Uses of $x$.
5. (1) (
 (Jos. Sty. 30:2).


(2) $8 \times$ ค

Sty. 56:7)




 Syr. 1:7)

2. (1) (1)
(Acts 25:18).


(2)

The pronominal and adjective indefinite for things is 80. . It is used 1. As a pronoun:
(1) In the sense of "anything".
(2) When repeated, in the sense of "anything whatsoever".
(3) Before ?, in the sense of "whatsoever".
(1) It may be emphasized by the demonstrative.
2. As an adjective:
(1) Absolutely before or after its noun in the sense of "any".
(2) Preceded by ?, forming an adjective clause, see $\S 136$.

## § 110. Numerals.

## A. cardinals.

1.(1) (1)




lisesile four hundred.


Rem. - أْ
 (Jos. Sty. 26:11, see also 34:21).
~ fifty one thousand and four hundred and fifty (Num. 2:16).



(5) $)^{\circ}$ thy house (Gen. 31:11).
 $\stackrel{\square}{\square}$

1. Cardinals are generally in apposition with the substantive.
(1) The numeral is generally first in order and in the absolute state; the substantive following is in the absolute or emphatic state.

(2) The numeral follows in the absolute state, the noun precedes in the emphatic state.

Rem.-Sometimes, even when the noun precedes, it is in the absolute state.
(3) When two or more numerals are used the highest stands first, the lowest last.
 substantive.
(5) A short word may come in between a numeral and its substantive, as also between the parts of a number.

## B. ordinals.

Livan lsis the seventh day (Heb. 4:4).

-





2. (1) $\mathbb{N}^{x}$

As to order and agreement they are like any other adjectives, see $\$ 99$. By putting the nom in the genetive relation (either by construction or by ?) with a following cardinal, the ordinal may be superseded.

1. The distributive sense is denoted:
(1) By the repetition of the numeral.
(2) By the preposition $\Delta$ before $\Delta \underset{\sim}{2}$.
2. For multiplication the cardinal number
(1) Can be followed by $\dot{\rho}=\hat{j}$ time;
(2) Or may be used alone.

## § 111. The Verb.




2. ©㧱 أِ
 os we are learning Him (Overbeck 22:5).
3. $\mathcal{B L E}$ (Mat. 26:1) :


1．Genders，numbers and persons are distinguished in the Perfect and Imperfect by means of preformatives and sufformatives．

2．In the participles，the first and second person require the personal pronoun，but the third needs none．

3．In general，it may be said，that the Perfect denotes a completed action，and the Imperfect an incomplete or dependent action；while the Participles denote states or continuous or frequentative actions． As to order of time，the Perfect and Participles may be past，present， or future；as is determined from the context，or the nature of the verb． The Imperfect is perhaps always absolutely or relatively future．
§ 112．The Perfect．
1．（1）${ }_{i}$－he created（Gen．1：1）． LOं it was（Gen．1：2）．
品 up before me（Jon．1：2）．
（3）مثّ （Jos．Sty．69：20）．
《ッ？which he had made（Gen．2：8，so Gen．2：1，2：22，3：10； Matt．27：35）．
2．（1）iol． （Aphr．497：17）．




ェُ？
 （Gen．17：20）．

صoun :
 disappear and shall not be and the memory of him shall perish and be effaced (Jul. 9:6).
風号
 shall have been in the world (Jos. Sty. 92:4).

 Sty. 61:15).
 reported before the goucrnor (Mt. 2S:14).
$\stackrel{\text { n }}{\sim}$ ! if we shall have been alle (Spic. Syr. 13:2).
$\hat{j}$ oi urnainai i whether thou shalt have found him or not (Aphr. 144:22).
Rem. 1.- $1 \hat{\%}$ men pray (1 Tim. 2:S).
بی-S Syr. p. S. 1. 6 [Duv.]).


 221:22).

The Perfect denotes a completed action.

1. It is used for past time
(1) As the true historical tense, in the narration of events viewed as completed.
(2) Of events viewed as completed in the past.
(3) When the action expressed by the Perfect precedes another action already completed, then it corresponds to our Pluperfect.
2. It is used for present time
(1) In verbs which denote a mental or physical state or quality.
(2) In imitation of the Hebrew, in the statement of general truths.
3. It is used for future time.
(1) When the event is looked upon as certain.
a. In promises.
b. In prophecies.

Note.-This usage is mostly biblical.
(2) It may denote our future perfect, see $a$.
b. In this sense the Perfect is usually preceded by the hypothetical particle such as $\hat{i}$, ol and ,

Rem. 1. -The perfect of loor is used with the participle in clauses denoting a purpose or result which is looked upon as certain of fulfilment.

Rem. 2. -The perfect of $1 \circ \pi$ is used with an adjective or participle to express a wish or exhortation.
a. Absolutely.

Rem. 3.-For the auxiliary uses of $1^{\circ}{ }^{\circ} \pi$, see $\S 127$.

## § 113. The Imperfect.

1. (1) iAAses he gave his blood to drink (Aph. 222:5).
 see also 2 King 6:32; Jer. 1:5̌; John 1:48.
 (Matt. 6:S), is probably meant for a literal translation of the Greek Aorist.




Sin before he had taken a body to himself（St． Eph．Ov．19S：1［Nöld．］）．
 $1005 \sec \frac{1}{x}$ ）事 whosoever drinks of this water（John．4：13）． （ inherit（1 Sam．2：S）．

ค．）they are quenched（Is．43：17）．
3．Hise $=\frac{\hat{b}}{}$ 10an it there will not again be a flood（Gen．9：11）．
 I uill send thee（Ad．5：22）．

$\mathrm{S}^{\circ}$ カッロー 2 it will be very pleasant to thee（Spic．Syr．43：13）．
$y^{\circ}=0 \hat{A}=\hat{=} I$ shall urite to thee（Aphr．6：S）．
Note．——n
The Imperfect denotes an action as incomplete，either because future or because dependent on another action or state．

It is used：－
1．For past events after certain temporal participles such as $u_{0}^{\circ}$ ， the verb was viewed as incomplete，or incipient．
 Hebrew（see Harper＇s Syntax § 20．1b；Driver＇s Use of the Tenses in Hebrew § 27． $1 \beta$ ；Ges．Heb．Gram．§ 127．4a）and to the Jussive in Aralic after لَ لَمَّ Subjunctive in Ethiopic after \＄я， $\boldsymbol{T D}$ kedma（see Dill．Aeth．Gram． $\S \$ 90,120$ ．In solchen Sätzen liegt der Sinn：－es sei etwas zu kommen oder zu werden bestimmt，nur sei es noch nicht verwirklicht，vid．p．140）．

Note．－Some claim a Perfect in other cases，e．g．Philips p．163， Uhlemann § 61．2c．Compare § 206．Philips mentions Hab．2：1 （ $火=\hat{\mathrm{i}}=\mathrm{i}=$ Heb． Judges 5：S S

2．The use of the Imperfect for the present indicative $s$ doubtful， except as an occasional imitation of the Hebrew．

Duval gives as examples Jud．5：S and Job．4：18；Uhlemann gives John． $4: 13$ ；Philips 1 Sam．2：S（＝Subjunct（？）comp．Uhl． 181 Rem．2） and Is．43：17（which last Uhlemann and Cowper make Perfect or Preterite）．

3．The Imperfect is sometimes used for the future Indicative．
Note．－This use of the Imperfect is especially common in conditional and hypothetical sentences．See § 138.
§ 114．The Imperfect（continued）．
1．（1）© $\mathfrak{A}$ ！$\hat{H}=\hat{j}$ ज －2 ｜ْْのค．lỗ let there be light（Gen．1：3）．
 have passed away（Ad． 22 ult．）．


 （Nk．9：49）．
＋ I shall ask of thee（Sindban 1：17）．

2．（1）$\Delta ム=1 \_$thou mayest eat（Gen．2：16）． ；


国 a man rely（Spic．Syr．45＊6）．

Most of the variations for mood are expressed by the Imperfect.

1. The Imperfect is used for the Imperative.
(1) Always for the third person, except in the cases mentioned under § 112. 3 (2), Rem. 2.
(2) Always for the negative, except in the cases mentioned in § 112. 3 (2), Rem. 2.

Rem.-The Imperative expressed in English by "shall", "should", "is to", "has to" \&c. may be classed here.
2. The Imperfect is used for the Potential
(1) To express permission.
(2) To express possibility.
 some of the penple who are with me (Gen. 33:15).

 a journey of three days into the wilderness (Ex. 3:18).
(2)
 word before thee, my Lord (Gen. 44:18).
 to his body (1 King. 17:21).
(3)
 0, 号 and see if they have done according to the cry uhich has come up before me (Gen. 18:21).
 (Sindban 1:16).
(4) ©oraciu nâ่ let us break their bonds (Ps. 2:3). let us look at each other (2 King. 14:S).
 (Ps. 31:7).
Rem. 1 (1)—, en

Honem before thee (Gen. 17:1S).
 altogether held your peace (Job. 13:5).
R Lord's people were prophets (Num. 11:27).

(4)- (Job. 31:35).
مْ (Ps. 55:7).
(5)of an unclean (Job. 14:1).
 (Job. 6:S).
 delivered this people into my hands (Jud. 9:29).
 in the land (2 Sam. 15:1).

On On on that thou wast hearkening to my commandments (Is. 48:1§).


3. The Imperfect is used for the Optative
(1) To express a wish.
(2) To express a prayer.
(3) To express determination, or intention.
(1) To express "a self excitement toward a certain line of conduct."

Rem.-The Optative is often denoted by such particles and phrases
 As the examples show，the Perfect，Imperfect or Participle may be used，according as the kind of action varies．

Rem．2．－The auxiliary verb $\mathrm{F}_{5}^{\circ}$ may be used to express a wish， see § 129：3．

4．（1）$\left.\quad 0_{x}^{0}\right)^{\circ}$ ？ $\operatorname{lin}_{3}^{0}$ I woull persuade thee（Aphr．345：1）．
$2.11^{\circ} \underbrace{\circ}$ 270：5；John．3：3．4．5，15：1）．
（2）$\quad \hat{j}-1 ? \wedge \leq 11$ am come to destroy（Matt．5：17）．
 afar to see the Messiah（Add．2：6）．
Rem．1．－
（En
 be restrained from their sins（Jos．Sty．6：2．See also Gen．27：7； Aphr．217：2，20：1S）．
Rem．2．——il
Lasa
號 no man could pass（Matt． $\mathrm{S}: 2 \mathrm{~S}$ ）．
Rem．3．—c行
？

谓

 （Spic．Syr．5：7）．

4．The Subjunctive．
The Imperfect is the form generally used to express the Subjunctive or dependent mood．It is used especially：－
(1) When the first verb may be translated by one of our modal auxiliaries.
(2) When the second verb expresses the purpose or result of the action of the first, see § 137:4.

Rem. 1.-Waw and occasionally , the Subjunctive.

Rem. 2.-The conjunction before the Subjunctive may be omitted. Comp. Ges. Heb. Gr. § $142 c$.

Rem. 3.-After many verbs the Subjunctive or Infinitive may be used indifferently.

Rem. 4.-The Subjunctive may be used after adjectives.

## § 115. The Imperative.

1. 

- 


2. $\sin _{\dot{-1}}^{\circ}$ हिa let it be dividing (Gen. 1:7).



3.

$\forall=\hat{i}-\hat{2} \dot{i j}$ thou shalt not kill (IIatt. 5:21).

隹

HiLeraso von be faithful (Rer. 2:10).




คẦ-
6. (Jos. Sty 29:11). .

1. The form of the verb called Imperative, see $\S 4 S$, is used only for the second person, and then in positive commands only.
2. For commands or admonitions in the first and third persons, the Imperfect is used, see § 114.1 .

The Imperfect may be used also for commands in the second person, see § 114. 1.
3. All negative commands are in the Imperfect, (except those coming under 5 below).
4. The Imperative of $1 \circ 0 \mathrm{~m}$ may be used with participles or adjectives, instead of the Imperative from the root of the participle or adjective, § 112. 3 (2), Rem. 2.
5. A form of the Imperative is expressed by means of the Perfect of loon and the participle of a verb, see § 127.4 (1).
6. The context sometimes compels us to translate a Syriac participle by our "let". See § 116.5. See Agrell's Supp. Syn. p. 25.

## § 116. The Participle Active.

The Active Participle is used to denote:-

1. A state, or an action viewed as continuing.
2. A series of actions or states (corresponding to the Hebrew frequentative Imperfect).
3. A state conditioning another verb.


 am saying before you (Ad. Sp. 26:3).

 (Over. 172:5).



 ascend and after I have ascended I shall send to thee (Ad. Ap.4:15).
 (Sind. 3:12).



人 (Sind. 2:20).
 (Sindban 2:9).
 Sty. 64:11).

$\omega_{x}=i^{i} \dot{r} e^{\circ}=\pi$ for they were eating (Sind. 27:1). ceg एto be killed (Mart. 1:91, 3:99.1).
 see (Greek Imperfect) everything clearly (Mk. S:25).

 (Over. 225:15).

$\left.\right|_{i} \hat{y}$ a man (Matt. 27:32).
4. (1) a. onin (Spic. Syr. 7:14).
 purgeth it (John. 15:2. See also Mal. 3:17).
b. Al

 command his sons after him (Aphr. 25:14. Compare Gen. 15:19).


log a Matt. 27:30).
5. The participle denoting a state or continuous action.
(1) $a$. When the time is not defined by the context the participle generally denotes the present.
$b$. The present may be emphasized by a particle.
(2) a. For the sake of vividness or certainty the simple participle may be used for the future.
b. The future may be emphasized by particles and phrases denoting futurity; with some of which, it can scarcely be distinguished from our future perfect.
(3) $a$. When the participle refers to past time it is usually accompanied by the verb log "to be".
b. Without $\dot{\rho}^{0}$ g the past time is sometimes determined by the context.
6. The participle denoting a series of actions or states.
(1) In present time.
a. Especially in proverbial clauses.
b. After particles.
(2) In future time.
(3) In past time. Here the participle is accompanied by the verb $i^{\circ}=$,

ט? ใ Cन iog Addai himself knowing (Add. 6:3).
 before him unwillingly (Liomilia di Giacomo di Saruq. 150). ir. (Jos. Sty. 26:14).
(2) $a .=\Delta \circ$, - , he saw Levi (who was) sitting (Mark 2:14).

 (Num. 22:31).

7. $\quad$ صลٌ่
oㄷ


8. $2 \hat{\circ}$ 号 must ue look (Lk. 7:20).
9. A participle may denote a state.
(1) Conditioning another verb. The participle is usually preceded by ${ }^{\circ}$ or
(2) Limiting a noun or pronoun, when:-
a. It may be preceded by , and form an adjective clause.
b. Or the participle may be used as an accusative of state or condition. (Compare in Arabic (as he was) sitting down (see Wright Arabic Gram. Vol. II, p. 122, sq.).
$c$. Or it may he an objective complement.
10. The Participle is frequently used as the objective complement of another verb.
11. The Participle may be used to denote the various moods. Compare § 111 . 3, Rem. 1 and § 115.6.

## § 117. The Passive Participle.

1. $\quad \operatorname{sen}$ not given for the righteous (1 Tim. 1:9).
ision

2. 1 (Aphr. 2S:S).

 r) (2 Cor. 5:10).
 $\mathrm{S}^{\circ}$ WSen



,

©0r>
促





Rem.-n'ase to be opened (Ad. 1.1:18).
3. $1_{3}^{0}$ ص
S. $\left.\left.\right|_{x} ^{0}\right]_{x}^{x}$ wounded in the hand (Barh. 170:19 [Uhl.]).
4. The passive participle represents the result of an action as continuing.
5. With loo this participle forms a kind of pluperfect. See § 127.1 (2).
6. (1) The logical subject preceded by $\Delta$ is often put after the passive participle.
(2) A logical object may be used as the grammatical subject.
 well as a passive.

Rem.-The passive participle so used governs an accusative.
5. Peculiar is the ase of the passive participle of verbs like $\boldsymbol{j} \boldsymbol{\varepsilon}$ ? and ,ơ's "to remember".
6. Sometimes the passive participle is used like a geruudive.

Rem.-Reflexive participles are used in this sense.
7. Passive participles of verbs which take two accusatives, take the second accusative after them.
8. Passive participles may take after them an accusative of specification.

## § 118. Participles as Nouns.


㹣 pillar.


2.
usan ${ }^{\circ}$ eating of my bread (Ps. 41:9).

L-
(i)

3. $1^{\circ} \angle 2 \Delta \operatorname{con}^{\circ}=$




1．Some participles have become real substantives．
2．Participles are used in construction before nouns．
3．Some participles receive a preposition between them and the noun， though the participle itself remains in construction．

4．The participle is sometimes used as an attribute．
§ 119．The Infinitive Absolute．

 Sens ns． doulting（Spic．Syr．2：25）．
b．$\quad$ 人
的
（2）

$\omega^{2} \operatorname{Li}^{\circ}$ for teachers are asked questions they do not ask then．
2.

S imprisoned and at times stoned（Aphr．300：20）．

位 this sleep（Aplr．170：12）．

 （Sim．Sty．295：24［Nöld．］）．

1．The infinitive is used absolutely in order to intensify the meaning of the verb．
(1) $a$. Before the verb.
$b$. Sometimes after the verb.
(2) In contrasted statements.
2. Without the finite verb the infinitive is occasionally found.

Rem. 1. (1)-Instead of the Infinitive Absolute an abstract noun from the same or a cognate root is sometimes used, especially when the idea of the root is to be further modified or when two infinitives would stand together.
(2) This abstract noun can precede and be comected with the verb by ?.

## § 120. The Infinitive Construct.


 again to be assembled (Aphr. 359:7).


(3)


?̣ำ ? by making (Gen. 2:3).

 (Matt. 26:35).
Fish
 easier is it to do good than to keep oneself from eril (Spic. Syr. 6:10).
 (Gen. 4:13. Compare Jon. 4:3).
2. (1) Lis
nais "ías to kill my soul (Ps, 40:1t).
 Li9i ${ }^{\circ}$ qisises to curse the earth (Gen. S:21).
(2)

1. The infinitive construct alwaystakes $\rangle$ before it. It may be used :-
(1) As the subject of a verb.
(2) As the object of a verb.
(3) To denote the purpose or result or manner of an action. Compare § $137.3,4$.
(t) As a gerundive.
(5) With $A l_{x}$ and $1=0$, but sometimes without to denote "can", "must", "have to" \&c.
(6) After the comparative $\hat{\sim}$, in which case the infinitive clause is preceded by the relative ?. § 100 , Rem. 2.
2. (1) Like any finite verb, the infinitive can govern an object.
(2) Like any noun, it can take a pronominal suffix in the genitive.

## § 121. The Subject of the Verb.

1. 1ris $\dot{y}_{\dot{\circ}}^{\circ}=$ God created (Gen. 1:1).

Lén $\mathrm{s}^{\circ} \mathrm{j}_{0}^{\circ}$ and the earth was (Gen. 1:2).
i2A.j $2 \cdot \hat{j}^{\circ} 5$ and the woman said (Gen. 3:2).

 who were with them had dispersed themselves (Jos. Sty. 47:20)
couns os: ase the whole assembly rose (Lk. 23:1).
 also MIt. 27:19; Acts 26:13). ${ }^{\text {2 }}$
(2) 1 風

 tude of the people were following after lim and crying（Acts 21：36）．
（4）（4）one after another began to say to him （14att．26：22）．


 should see the land（Deut．1：35）．
3．（1）（ $)$

（2） $1 \circ 0$ 号
 （Ezek．2S：24）．
4．$\quad$ a by him（Jos．Sty．52：1）．
周 Sty．66：10）．
5．（1）（1）Watricius and Hypatius beseiged Amid（Jos．Sty．52：14）．
成 nabas abode in Antioch（Acts 15：35）．
 other Mary came（Mk．2S：1）．
 and the famine and the pestilence and the war（Jos．Sty，1：4）．
6．©ors［ำ－
 （Legends of St．Mary 25：3．See also J．S．92：3；Lk．2：4S；S．S．31：1）．

Rem. 1.—A (Assem. 1:317. 2S [Uhl.]).

Rem. 2.- SQíse or St. Mary 26:10).
 of St. Mary 27:10).
 we lie? (Mal. 2:10); م会|

1. Regularly, the verb conforms in gender and number with the subject.
2. (1) Collectives, or other words when denoting more than one individual, take a verb in the plural. Compare § 90. 4.
(2) But a collective noun conveying the idea of unity requires a verb in the 3rd person singular. Compare § 90. 4.
(3) Hence arises the peculiar construction when in the same sentence two verbs agreeing with one subject are put one in the plural and the other in the singular.
(4)
(5) before a negative takes a verb in the plural.
3. Nouns plural in form but singular in signification
(1) Generally take a verb in the plural.
(2) Sometimes they take a verb in the singular.
4. The passive participle followed by a $\Delta$ denoting the agent sometimes is uninflected.
5. (1) When a verb has for its subject two or more distinct nouns, it is generally in the plural number.
(2) It may be put in the singular number.
6. When the subjects are of different persons the first is preferred to the second or third and the second to the third.

Rem. 1.-With two subjects, one of the first or second, the other of the third person, the verb is sometimes put in the first or second person singular as if there were but one subject.

Rem. 2.-When the subjects are of different gender, the verb prefers the masculine.
7. When the subject of a participle is a personal pronoun, it is usually not expressed, except when it is in the first or second person.
§ 122. Impersonal Verbs.

1. $\stackrel{\square}{5} v^{\circ}$ and it happened (Lk. 10:13).
$\mathrm{S}^{5}=$ Livio and that it may be well with us (Deut. 6:24).
2. $\quad$ L to $\operatorname{him}$ (Jon. 4:1).
© $\stackrel{\nabla}{5}{\underset{x}{2}}^{\dot{H}=}$ and it should not le weary to them (Lk. 1S:1).
 see also Gal. $1: 9 ; 2$ Thess. 3:13; Ephr. 3:13).


3. (1) ${\underset{x}{x}}_{\text {Lils }}^{0}$ jo to me it is not irksome (Phil. 3:1).
 unto death (Matt. 26:3S).

 Sty. 15:16).
(2) -



Sty. 2:2).




in.i $2 \therefore$ is if a man die (Num. 6:9).
[
The following forms of the verb are used impersonally. Compare §64. 3-11.
4. The third masculine singular.
5. The third feminine singular.
6. The third plural.
7. The participles.
(1) The feminine singular.
(2) The masculine singular.

Rem.-Adjectires, also, may be used in this impersonal sense.
5. Frequently the passive is used in an impersonal verb.

Rem.-Instead of the impersonal construction we meet occasionally with a subject from the same root.

Note-Generally this is a literal translation of the Hebrew; oftener, however, the Hebrew participle is dropped in the Peshito and the subject is unexpressed or expressed by 1 Li i ! as in Deut. 22:S.

## $\S 123$. The Object of the Verb.

1. (1) (

 they have not received (Spic. Syr. 2:22).
(3) (1)

ـili
(1) (Jos. Sty. 6S:4).

 $3: 15,4: 11$, et al.).
（2）（1）
ひニロの 3：9．See also 3：12，and Matt．27：42）．
（3）ドュ゙ミ
 also Jos．Sty．3：14，18：5，and Matt．26：72，27：30）．
（4）Jesus，ye are seeking（IIatt．28：5）．
 MT．26：48，27：32）．
Rem．一一号

Hing gion


＜

（7） 1 울
 also Jos．Sty．21：18，5：17；Matt．26：51，57：69，27：59）．

 （Jos．Sty．68：9，see also Jos．Sty．4：11；Syr．Spic．6：13）．
 Sty．6S：7）．
س
1．When the object is indefinite，it may be with or without $\Delta$ and may be before or after the verb，that is the following constructions all meaning ，，he built a house＂may occur．

（2）トレْ 風号。
（3）化号 li̊．

2．When the olject is definite and direct the following cases arise meaning ，he built the house＂．
（1）促
（2）風
（3）得皆 ！！

Rem．－The object with $>$ may be put before the particles which connect the sentence with that which precedes．
（5）（5）
（6）


Rem．－The participle does not take the pronominal suffix directly but governs it by means of $\Delta$ ．See（7）Remark．
（7）آْ
Rem．－The participle takes the pronominal suffix just as in the construction（6）．See（6）Remark．
（8）vomis lincis．
§ 124．The Verb with an Indirect Object．

as $\stackrel{?}{\circ}+\mathfrak{\sim}$ ？but we said to him（Spic．Syr．1：5）．

2． 1 is

 2.

The Indirect object is preceded by $\Delta$. The following constructions occur.

1. on
2. $\left.: \leq{ }^{\circ}\right\} \quad \Omega$ to him he said.
3. on the lis to the Lord he said.

4. The so-called ethical dative is of frequent occurrence in Syriac; but it can scarcely ever be translated into English. See § 101 B, 1 (1), Rem. 3.
§ 125. The Verb with Two or More Objects.
Four cases occur. The verb may govern
5. Two direct objects.
6. Two indirect objects.
7. Two objects, one direct, the other indirect.
8. Three objects, one direct, two indirect.
9. (1) | 21 wacil they asked of him a sign (Aphr. 460:20).

|تْ R를: See also Lk. 11:5, $15: 22$; Ex. 27:2; Lk. 23:11; John. 14:26).位 o o
 urath (Rom. 2:S).
 .
 the land (Aphr. 20:-1).
 (Apost. Apoc. 274:16).
(3) $\left.\right|^{\circ}$ (Aphr. 226:11).
路上i
10. ind=-ses ecis liont, that it might be to them for food (Jos. Sty. 69:1).
 edification he hath given it to us (2 Cor. 10:S).
11. (1) $\stackrel{\square}{\sim}$ LOTöcî) Sty. 67:14).
$\cdots 1^{\circ}$

Linise as tron he made for him a feast (Sindb. 2:23, see also Acts 13. 14. 20. 21. 32 and Matt. 26:15).
 the world (Aphr. 5:1).


 receiving heretics to baptism (Overbeck 220:19).
 (Matt. 27:20).
 Barnabas for the work (Acts 13:2).
 ashamed to take this uoman to us for instruction (Overb. 102:15).
12. $\quad$ 人 LS reste orer the fish of the sea (Gen. 2:2S); ; Lisé God called the firmament heaven (Gen. 1:S).
13. (1) Verbs of asking, teaching, filling, rewarding \&c., may take two direct objects.
(2) Any causative (Aphel or Shaph'el) may take two direct objects. Rem.-Either accusative may have $\Delta$.
(3) Sometimes the Intensive Species governs two direct objects.
14. Occasionally we meet with verbs having two indirect objects.
15. Many verbs take both a direct and an indirect object; the indirect object always taking $\Delta$, the direct object being either with or without it. We have the following cases.

(2) iAn on
(3) on iA돈 lin a house he built for him.
(1) in픙 on ins a house for him he built.
16. Sometimes we have a rerb having one direct and two indirect objects, all three preceded by $>$.
17. By means of a preposition before their object, some verbs have their meaning supplemented, or modified.
§ 126. Passives \&c., with the Object.


 with the Holy Ghost (Acts 4:S).

Rem．－
人ำ二 ล
｜ïn


號 （Sindb．9：5）．
ค央 Messiah（Addai 20：19）．
 pare Jon．3：S， $1=0 \rightarrow$ 会


 （Jos．Sty．81：4）．
－ （Acts 7：40）．


 go to Jerusalem（Overbeck 164：23）．

4．（1）Fon




人

 § 122.5 Rem.$)$.

1. (1) Verbs which in the active govern two direct objects may govern oue in the passive, the other becoming the subject.

Rem.-Passive participles of such verbs may also govern an object.
2. (1) The reflexives of many verba mentis, in the derived forms, govern an object additional to that involved in the verbal form.

Rem.-Verbs which in the $\mathrm{F}^{e^{\ell}}$ al involve a reflexive action come under this same rule.
(2) Verbs which in the active govern two direct objects, may in the reflexive govern one additional to that involved in the verbal form.
3. (1) Verbs signifying "to happen to" take a direct object.
(2) The impersonal verb $\Delta \underset{j}{8,}$ (3rd fem. sing.), see § 122. 2, sometimes takes a direct object.
4. (1) Some verbs take a cognate accusative from the same or a coguate root.
(2) Reflexives and Passives sometimes take a cognate accusative: but only those of such verbs as in the active would take two direct objects (see 1. $2(2)$ ), or such reflexives as would come under 2 (1).

## § 127. Uses of ${ }^{\circ} \circ$ on.

1. (1) ifor $\begin{gathered}\text { Si was going up (Gen. 2:6). }\end{gathered}$

Por lirses en he was the priest (Gen. 14:1s).






成血解 ion $=$ OL $^{\circ}$ he had given（Matt．26：1S）．

以゚！ ier

 S：2S．Comp．Matt．27：54）．

1．（1）When for stands after a predicate participle，adjective，noun， or even a clause，it takes the enclitic form ${ }^{\circ}$ on and has the meaning＂was＂．
（2）It is often so used to strengthen the past sense of $\Delta l_{x}$ or of the finite verb．Sometimes；also，it emphasizes the negative particle $\dot{\sim}$

2．（1）When loo stands before the predicate the $\sigma$ is pronounced and is written without linea occultans．This is true also when a word occurs between the predicate and loon．
（2）When loon is used in the sense of＂was made＂，＂came into beeing＂， ＂happened＂\＆c．，the a is always pronounced．

 delivered into their hands（Spic．Syr．1S：S）．
Fon O
 （Matt．14：3）．

 him by the Persian King（Jos．Sty．70：10）．
 forth（Aphr．314：4）．
 given (Aphr. 234:2).
 himself might pass over (Addai 3:6).
 shoull call forth bitter enmity (Ad. 3:9).
 (1IK. 3:20).
(3) $a . \underset{\sim}{\sim} \sim$ (Ad. 2:12).
log the dearness was increasing (Jos. Sty. 35:2).
 ten thousand men (Jos. Sty. 74:15).
!\%io witnesses (Matt. 26:59).

 on the porches and streets (Jos. Sty. 36:19).
 earth (Gen. 2:6).
(4) $\ln _{x} \Delta_{x}$ pleted (Aphr. 2S:S).
兟 were assembled (Matt. 26:57).

3. (1) The Perfect $l^{\circ}=\sigma$ is used to render more emphatic the past sense of the Perfect. It may express
a. The past.
$b$. The pluperfect.
(2) The perfect of ${ }^{\circ} \pi$ is used after the imperfect to emphasize a past subjunctive.
(3) The perfect of ${ }_{\circ}^{\circ} \circ$ is used after an active participle to express, a. A state, or continuous action in the past.
b. A state, or action as having occurred frequently in the past.

Rem.-For the subjunctive of (a) and (b), see 4 (2).
(1) The perfect of $1=\sigma$ is used after a passive participle to denote the result of a past completed action. This is true of the participles of the reflexive forms, when they are used as the passive.
 you in this worll (Addai 44 ult.).




 it (Aphr. 264:6).
 (Aphr. 391:S).
5. a. 食 determined that they would be keeping this festival every year (Jos. Sty. 26:17).
 cloisters (Overbeck 212:5).
 the Jeurs that they should not keep eircumeision (Aphr. 95:14).
b. $\hat{A_{j}} \dot{\rho}$ borit let it be separating (Gen. 1:6).
 between them (Jos. Sty. 77:12).
 （Spic．Syr．22：13）．
Rem．—トゥ kept by them until the $14^{\text {th }}$ of the same month（Aphr．217：7）．
6．$\quad$ Liš the uritings of his bow in that day（Ad．23：10）．
 （Addai 11：S）．

1＝の
 themselves（Jos．Sty．26：1S）．
－
Sisio log ijsso and he was praying and saying（Matt．26：39）．
$\mathrm{R}^{\mathrm{x}} \mathrm{i} \mathrm{F}$ Sty．41：15）．

Rem．－$\hat{\sim}$ injurious nor altogether injured（Spic．Syr．21．4）．

8． Sty．4：14）．
 （Aphr． $150: 15$ ）．




4．（1）The perfect of foor is used before adjectives and participles to express a wish，a command，or an admonition § 112．3．（2），Rem． 2.
（2）When the frequentative expressed by means of lea with the
participle (see 3. (3) 6 .) is put in the subjunctive, lea precedes instead of following the participle.
5. When a frequentative action or a state is looked upon as future, or contingent, it is expressed by means of the imperfect of fea and a following participle.
6. The futurity of a state, or continuous action, may be emphasized by placing the participle of $10 a$ before the participle of another verb.
7. (1) The pronominal suffix is placed after the principal verb.
(2) Where two, or more, participles occur, foo is usually formed with the first only.

Rem.-For special emphasis, especially in contrasted statements, it may be repeated.
S. An adverb may be used with lor.
9. 10a accompanied by $>$ expresses our verb "to have".

$$
\S \text { 128. Uses of } 2 l_{x}
$$

1. (1) $)^{\mid}$ (Matt. 13:4).
A
 ilsis there is not a man (Jos. Sty. 77:19).

(2) $\mathrm{LS}^{\circ} \mathrm{C}$ ( Sty. 69:6).
Syr. 9:9).
s.?


(2) Lisen ion vootilig who had been blind (John. 9:21).

Rem. killed (Jos. Sty. 76:15).
 27:55. See also the examples under (1) and (2)).





 , 22 is 4 , we have (Kirsch Chrest. p. $\delta 0$ ult.).

 something that really exists (Spic. Syr. 22:15).




1. $\Delta l_{x}$ is employed impersonally in the sense of "there is", "there exists"; $\Delta . \perp^{\prime}$ in the sense of "there is not", "there exists not". They are used (Compare § 130. 1. (3)):-
(1) Uninflectedly.
(2) With pronominal suffixes. § 65.
2. $\Delta \overbrace{x}$ or $\left\llcorner\Delta \Delta^{D}\right.$ followed by $\ell=a$ is used to express, or emplasize, the past or pluperfect of "to be", "to exist".

Rem. When i=a is used with Aso, either one or both may be either inflected or uninflected. See all the examples under 2. (1), (2) and Rem.
3. (1) The verb "to hare" is generally expressed by means of a.ol followed by the preposition $\Delta$ and a pronominal suffix. But see also § 127. 9.
(2) $2 \cdot \frac{1}{x}$ followed by $s$ or $2 \therefore$ with a pronominal suffix may also express our verb "to have".
4. $\boldsymbol{H}_{x}$ is occasionally followed by an adverb. Compare § 127:S.
5. $\mathrm{l}_{x}$ followed by $>$ with an infinitive may be translated by "can".
§ 129. ${ }^{\text {rit }}$ and Other Auxiliaries.

1. $\quad$ (Jos. Sty. 6:4).
ness be avenged on the unbeliever there (Addai 21:12). 1 2 l-sis
2. (1) a.


b.

呺 Mt. 26:9).
b.


Rem. 1.-
住,
 were numberless (Sim. Sty. 271).
 disciples of Christ (Orerbeck 177:3).
3. The futurity of an action or state is emphasized by the use of

4. In regard to mood
(1) The Imperative is strengthened by the use of $\operatorname{SN}^{* 0}$ "it is necessary", $\therefore$ "it is due" and $\boldsymbol{\rightarrow}$
(9) The Potential is strengthened by the use of

(3) The Voluntativ is strengthened by means of 1... "towill", "towish".

Rem.-The Optative (1), Indicative (2) and Subjunctive (3) moods are all found in simple nominal sentences.
§ 130. Verbal and Nominal Sentences.

1. (1) (il



Rem. - (Overbeck 212:9).


(3) :3.S
 (Aphr. 82:1).

Rem. $-\therefore=0$, whom have you i. e. who is existing anong you? (Mal. 1:10).
2. $\quad$ R (Spic. Syr. 5:2).
a
范


Simple sentences, and the parts of compound and complex sentences, may be either nominal 1 . or verbal 2.

1. A nominal sentence is one in which there is no verb, but in which the predicate is a noun substantive or adjective or a pronoun. In nominal sentences, the subject and predicate may be
(1) Simply placed in juxtaposition.

Rem.-The subject, as well as copula, is sometimes omitted.
(2) Connected by the pronoun used as a copula, see § 101.2.
(3) Connected by -1 , in which case the idea of existence is emphasized. See § 12 S. 1.

Rem.-Occasionally both ea and $\mathrm{A} \boldsymbol{i}$ are used.

## § 131. Simple Sentences.

1. Liaso len ifu the king saw (L'omelia di Giacomo 157).

ใisic ${ }^{T}$ ? ? or that there is the tree (Overbeck 345:20).
anin fisso they took counsel (Matt. 27:1).

 fer


 Sty. 23:6).

ニテisminin in in in lin in for a man does not become a father (Spic. Syr. 11:3).
 doeth wrong (Spic. Syr. 12:21).
, (John. 1:13).
 any one（Spic．Syr．6：19）．


（1）$\dot{y}^{2}$ nor assisted（Spic．Syr．11：2）．
藏说 （Rom．8：3S）．
Rem．—｜ニッニン moon nor one of the stars（Spic．Syr．3：17）．
 St．Mary 25：7）．

 and I do（not）excuse myself（Jos．Sty．3：15）．

1Å今，without care（Matt．2s：14）．

（6）${ }^{x}{ }^{\square} 1 \mathrm{it}$ is not good（Gen．2：18）．
$\Gamma^{x}$ （Spic．Syr．9：23）．

Simple sentences are declarative，negative，optative，and inter－ rogative．For optative sentences，see $\S 114.3$ ．For interrogative sentences，see § 132.

1．The declarative sentence may be either nominal or verbal．
2．（1）The negative ij precedes the verb to which it relates．
Rem．－A particle may intervene between $\dot{j}_{j}$ and the verb．
（2）Generally，when the negative is separated from the verb which it modifies，it is reinforced by the copula eg（which contracts into $\mathbf{S}^{\text {º }}$ ） or by $i^{\circ}=9$ ．
(3) When the negative relates to a phrase, or to a part of speech other than a verb, it immediately precedes it.
(4) When the negative is repeated and has the sense of "neither". "nor", it comes at the beginning of the sentence.

Rem.-The negative must be repeated before each noun; but it may be omitted from before each verb after the first.
(5) $\hat{j}$, is used before substantives and adjectives in a privative sense. ("un", "in", " $a$ ", "without" \&c.)
(6) may be used, also, when the predicate is an adjective.
§ 132. The Interrogative Sentence.

$-2$.


A\} $1=0,12$ i้ where wilt thou? (Matt. 26:17).

(Matt. 26:54).
$\stackrel{\square}{5} \mathrm{~S}^{\circ}$ uhat is that to us? (Matt. 27:4).

 art thou, what is thy country and of what people? (Jon. 1:8).



An_of 2! lin in from this art thou persuaded? (Spic. Syr. 12 ult.).
 (Sindb. 6:9).
喵 works miracles? (L'omelia di Giacomo 729).

 (Gen. 3:11).
 five loaves? (Matt. 16:9).
 (Matt. 6:25).

(3)

4. (1) $x$ or (John. 4:33).

(2) ${ }^{\text {(2) }}$

 (Mal. 1:2).
-aco 13 lise is it not evil? (Mal. 1:S).

 or not? (L'omelia de Giacomo 211. See also Mt. 22:17).

同 eो agreement which we made with one another or not? (Sindb. 13:15).
 lays kings have? (Jos. Sty. 15:16).

LuAso S.ASO Liol? where Christ should be born? (Matt. 2:1).

 belong (Legends of St. Mary 14:4).
 (Luke 24:1S).


1. Interrogative sentences are often denoted by interrogative pronouns or adverbs.
2. Generally, the interrogative is denoted by the inflection or connection without any particle.
3. The negative 11 may be used in interrogative sentences, without showing whether the answer expected is dubious, positive, or negative; but always the answer "yes" is hoped for or at least desired.
4. The negative ines is used to express doubt in the questioner as to the answer.
(1) When the answer "yes", though half expected, is deemed scarcely possible.
(2) When the answer "surply, not" is hoped for.
5. The double negative if ${ }^{1}$ is used, when the answer "surely, yes" is hoped for, or expected.

Rem.-In a double question, $\dot{j} \dot{L} \leq \boldsymbol{s}$ ? is often used elliptically for the alternative.

6 . The indirect question is introduced by $\hat{i}$ or ?.
Rem.-The indirect question is sometimesintroduced directly, without any connecting particle.
7. The particle ${ }^{\circ}$ is often used for the purpose of strengthening the interrogative.
§ 133. Compound Sentences: Conjunctive.

1. $\operatorname{Lin}$ elders (Matt. 27:3).
 kindness and grace and longsuffering of Gold (Jos. Sty. 6:7).
 of cities (Jos. Sty. 4:21).

 famines, and of pestilence (Jos. Sty. 40:16).
 (Gen. 30:37).
 understanding is unalle to examine and to see (Jos. Sty. 1:10).
 to harm (Jos. Sty. 63:1).
 (Jos. Sty. $7 \mathrm{~S}: \mathrm{S}$ ).

 and took captive and burned all which they found (Jos. 63:12).
2. 


The clergy persuaded the Patriarch and he made him their bishop (Jos. Sty. $7 \mathrm{~S}: 7$ ).

 Sty. 57:15).
$\sigma!\Delta=\forall 1!\gg 0$ and he arose and went after him (Mk. 2:14).
Compound sentences, or phrases, may be conjunctive, alternative, or adversative. In conjunctive sentences, or phrases:

1. One word may govern two, or more, comected by o.

Rem. 1.-The o may be omitted.
Rem. 2.-The , of the genitive and $\triangle$ before the Infinitive cannot be omitted from before a second, or third word in the same government as the first.

2．Several verbs connected by o may govern a common object．
3．Of two verbs connected by 0 and in the same tense，one may be in dependence upon the other，often as an adverb or complement．

Rem．－In such cases the o may be omitted．
§ 134．Alternative and Adversative Sentences．
1.

位 war．＂（J．S．16：15）．
Rem．1．－ weeping over the dead or the lamentalle cries of those in pain （Jos．Sty．39：15）．


 （Spic．Syr．19：15）．

3.號 （Matt．26：39）．

人 they should not be able to do urong iut that aluays they should be doing what is good（Spic．Syr．1：9）．
 （Mal．1：4）．

1．Alternative sentences are usually connected by of．
Rem．1．－$=1$ may stand at the head of each clause．
Rem．2．－In the Peshito New Testament，$=1$ translates $\ddot{\eta}$＂used in an interrogative sentence which refers to a preceding categorical sentence＂．
2. Alternative sentences are sometimes introduced with $\hat{i}$ or $1=$.
3. Adversative sentences are generally introduced with $\ddot{4}$; but occasionally by Waw.

## §135. Complex Sentences.

These may be divided into substantive, adjective and adverbial sentences. Substantive sentences are those in which the sentence takes the place of a noun, as subject or object of a verb, or in apposition to a noun.
 of hunger does not become thee (Jos. Sty. 76:6).
fion linsas manded to go down in the depth of the waters (Jos. Sty. 4:1).
 members perish (Mati. 5:29).
 for whosoever has not the fear of God in him is sulject to all fears (Spic. Syr. 2:26).
2. $\quad \stackrel{?}{2}$ ? 以
 of fruitage (Jos. Sty. 4S:1S).
 sadly (Jos. Sty. 5:7).
 he tanght on them (Add. 40:13).
 (Matt. 27:3).
 Syr. 1:19).
 us (Spic. Syr. 2:5).
 is (Jos. Sty. 3:7).
(3) |ous (Matt. 27:43).



 of St. Mary 14:1).
 also be tempted (Gal. 6:1).
 sufficient to rebuke us (Jos. Sty. 5:16).
5. $\quad$ that like David etc.

 thou art desiring to learn this, by what causes it was provoked (Jos. Sty. 7:22).
คने that they turned from their ways (Jon. 3:10).

1. Subject substantive sentences are such as are the subject of a verbal, or nominal sentence. A dependent question may constitute such a sentence.
2. A predicate sentence is one which corresponds to the predicate noun in nominal sentences.
3. An object sentence is one which is the object of a verb or preposition.
(1) It may be a direct object of the verb.
(2) It may be a dependent question.
(3) It may be a quotation.
(4) It may be an indirect object of a verb, or the object of a preposition.
4. Object clauses are sometimes found after adjectives and after the participles of intransitive verbs.
5. Substantive clauses may be in apposition with a preceding word.
§ 136. Adjectival or Relative Sentences.
 have terrified us (Jos. Sty. 4:20).
 sight (Gen. 2:9).
 places (Jos. Sty. 4:21).
N.

6. C (J. S. 44:S).
 harm from them (Jos. Sty. S1:1).
7. $\quad$ ต 오 o (Matt. 2s:6).
ime

 selling thee (Sindb. 17:1S).

 lisés，
 © ${ }^{\wedge}$
8. 

几＝＝ festival in which heathen tales were sung（Jos．Sty．24：16）．
 I send thee（Acts 26：17）．
Rem．1．－$د_{x} \rho^{2} Z_{j}{ }^{\circ}{ }^{\circ}$ l？of whom ye spake to me（Gen．43：27）．
 circumcisede（Spic．Syr．19：17）．
 victorious．
人
號 when thou takest and kindlest．
 （Gen．7：23）．
：

 see this miracle that condd restrain his mouth from praise（Jos． Sty．66：1S．）
 was Illod and who had been made tribune（Jos．Sty．6S：3）．
 one who warned nor who rebuked，nor who admonished（Jos． Sty．25：10）．
9.
 not the foundation of the faith upon which to built (Spic. Syr. 2:23).
10.
~~نَ that three things [that of nature, and that of fortune, and that of purity] that they should be maintained.
11. a. ज ט. which art exalted unto heaven (Matt. 11:23).
© hast come down from heaven and hast done these things (Addai 3 ult). ©ล่ b. © © uish to be to the Messiah obedient know (Addai the Ap. 30:7).
 the law (Gal. 4:21).

Adjective sentences are introduced by the relative particle ? and may limit any noun.

1. Adjective sentences may be
(1) Nominal.
(2) Verbal.
2. It may limit the subject.
3. It may limit the object.

Rem. 1.-It may limit a noun or pronoun, which is the object of a preposition.
4. The relative? when it fullows a noun with a pronominal suffix may refer to either.
5. When the relative is in the genitive relation with the noun following it, the noun must take the pronominal suffix.
6. When the relative clause is to be governed by a preposition, the
relative appears at the head of the clause and the preposition with its appropriate pronominal suffix follows, either immediately or with intervening words.

Rem. 1.-The relative sometimes stands alone where we would expect the preposition and pronominal suffix to follow; especially is this the case where it may be construed as an adverbial accusative of place or time.

Rem. 2.-The preposition is sometimes placed before the antecedent to which the relative belongs.
7. The relative may stand without an antecedent, provided that it involves a demonstrative conception. It may theu be regarded as a substantive clause, see § 135 .
S. When several relative phrases are joined by the copula, ? is often found but once, even when the relative is used in different constructions. Rem.-It may, however, be repeated.
9. The relative is sometimes omitted, especially in servile imitation of the Hebrew.
10. When the subordinate phrase has been separated from the Dolath to which it belongs, the relative is sometimes repeated pleonastically.
11. When the antecedent is a pronoun in the first or second person, two constructions are possible in the relative phrase.
(1) The verb, or pronoun, of the relative phrase is in the person of the antecedent.
(2) The verb of the relative phrase is in the third person, although the antecedent is of the first or second.

## 137. Adverbial Clauses and Sentences.

1. $\quad$ inn Lُं the young child was (Matt. 2:9).




صニㄹำ A
 my urath shall burn like a furnace（Mal．4：1）．
 27：12）．

－r＞
 son（Matt．1：25）．

1－ God has been preached（Lk．16：16）．
 ship（Acts 24：11）．
 fetters and clains he was lound（Mk．5：4）．



L．
ecini．le

 thy lev thou dost not know（Jos．Sty．3：7）．
人
气ลิ．

 said in order that there may be contrition (Jos. Sty. 5:7).


(2) depart from us without profit (Spic. Syr. 2:7).
 (Jos. Sty. 8:6).
 them (Jos. Sty. 5:3).
 ponoris. for the whole (purpose) of it, (to wit) that men are persecuted in this world (is) on account of (this) that they may be restrained from their sins (Jos. Sty. 6:2).
ஸ̂?
 written to thee, my beloved, (1 have writlen) in order that men may do the will of God (Aphr. 75:6).

Adverbial sentences are such as modify the verb as to place, time, n.wnner, condition and so forth. The most common forms of adverbial sentences are as follows.

1. Local.
2. Temporal. These are:-
(1) Those answering to the question "where".
(2) Those answering to the question "how long".
(3) Those answering to the question "how often".
3. Modal or Comparative clauses are introduced with some combination with $+\boldsymbol{j}$ or $\stackrel{r}{3}^{5}$ or
4. Final or consecutive. (Purpose or result).

These are (1) generally preceded by ? $(=u t)$, but sometimes by 0 .
(2) Sometimes after combinations of particles.

Rem.-Sometimes we meet with elliptical sentences from which ? or some other word has been omitted.

Rem. 2.-The Infinitive with Lomadh sometimes takes the place of the Imperfect with Dolath § 120.1 (3).


 weakness of my mind (Jos. Sty. 3:20).
 (Jos. Sty. 4:2).

 shall swim (Jos. Sty. 4:1).
Fion fise for he uas accustomed (Spic. Syr. 1:3).
An for 1 have suffered much (Matt. 27:19).
 (1 Cor. 15:21).

人 but because they have pouer (Spic. Syr. 4:21).
国 not equally governed (Spic. Syr. 12 ult.).
6. $\sin _{5} \mathrm{~B} \cong$ ! has been done by me to thee (Jos. Sty. 3:3).
 nothing by their sons (Jos. Sty. 3:10).
 (Matt. 26:33).
 (Num. 22:31).
$4 \backslash$ riso as he was walking (Gen. 3:S).
5. Causal adverbial clauses are introduced:-
(1) By the relative ?.

 of this.

7. The adverbial accusative belongs here.
138. Conditional Sentences.
 (Jos. Sty. 40:2).
, why smitest thou me (John. $1 \mathrm{~S}: 23$ ).
 had been placed as foundation, how was it head also of the corner? (Aphr. 11:13. See also Overbeck 62:6).
 also persecute you (John. 15:20).
ue believe (Rom. 6:S).
范 they not persecute us? (Overbeck 22S:14. See also Overbeck 67:S).
(1) $\mid$ ?no or angel has spoken with him what is there in that? (Acts. 23:0).

if his will has been alle to quench the violence of fire，it is to be believed（Overbeck 54：7）．

2．（1）C气̊の etc．，they had to endure great fatigue（Jos．Sty．83：13）．
 beck 54：27．Comp．also 48：27）．
 his army they should enter（Jos．Sty．19：5）．
 （Matt．26：12）．
a should lie in ambush for him（Jos．Sty．5S：4）．
 we will speak with thee（Jos．Sty．43：16）．
ص气会 even if thou comest out alone（Jos．Sty．S9：21）．
 us it is letter（Jos．Sty．65：12）．
人ेंज servants（Lk．12：35）．
 ion？if ly the spirit of God I cast out demons，the kingdom of God is nigh unto you（Matt．12：2S）．
解 if，because the soul has entered into the borly，I am enclosed，that which was not enclosed，has been enclosed（Overbeck 63：7）．
 would not be found by it（Jos．Sty．76：12）．
 turn (Jos. Sty. 5s:9).
. . . . . . . to separate evil, we would bilieve (Overbeck 50:S).
 shall not hinder thee (Jos. Sty. 76:19).
 if I by Beelzebub cast out demons, by uhom do your sons? (Matt. 12:27).
 Lord, how is he his son (Matt. 22:45).

 would have put it in his heart (Jos. Sty. 74:4).
 Christ also is not risen (1 Cor. 15:13).
 ( him ) in battle (Jos. Sty. 14:4).
 give us etc. (Jos. Sty. 5S:17).
 not willing . . let them draw near to us (Addai 21:2).
 Israel let him come down now from the cross (Matt. 27:12).
 will send it to thee (Jos. Sty. 1S:15).
 thou, if thou art not the Messiah (John. 1:25).

what profit is there from them if it be that admonition be not mingled? (Jos. Sty. 5:14).
 if the case betucen a man and his wife be so, it is not expedient to marry (Matt. 19:10).
 , $\therefore=$ if they diul not teach us this, they would be quite useless to us (Jos. Sty. さ̀:19).
 histories would they form (Jos. Sty. S0:6).
 me, ye rould be knowing my father also (John. 14:7).
此 have rejoiced (John. 14:2S).
LEG had happened (Addai 15:7).

 had not been the desolation (Addai 27:21).
 the commotions had not permitted them (Addai (2S:2).
 them feeling, it would be right for them (Addai 24:1).

Adverbial sentences of condition are of two kinds, those which express a possible and those which express an impossible condition. Of sentences expressing a possible condition, there are sixteen constructions according to the form of the verb, or copula, that is employed.

1. When there is a Perfect in the protasis, there maybe in the apodosis:-
(1) A Perfect.
(2) Au Imperfect.
(3) A Participle.
(t) A nominal sentence.
2. When there is an Imperfect in the protasis, there may be in the apodosis:-
(1) A Perfect.
(2) An Imperfect.
(3) A Participle.
(1) A nominal sentence.
3. When there is a Participle in the protasis, there may be in the apodosis:-
(1) A Perfect.
(2) An Imperfect.
(3) A Participle.
(4) A nominal sentence.
4. When there is a nominal sentence in the protasis, there may be in the apodosis:-
(1) A Perfect.
(2) An Imperfect.
(3) A Participle.
(4) A nominal sentence.
 protasis is found the Perfect, with or without li=a, or the Participle with lor, or a nominal sentence; in the apodosis, the Perfect, or the Participle with log.

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## DATE DUE




[^0]:    A. A. or Ad. Ap. = Addai the Apostle ;
    J. S. or Jos. Sty. = Joshua the Stylite ;

    Spic. Syr. = Spicilegium Syriacum ;
    Aphr. = Aphraates, by Professor W. Wright ;
    Overbeck $=$ S. Ephraemi Syri aliorumque opera selecta, by J. J. Overbeck.

